

This is a digital copy of a book that was preserved for generations on library shelves before it was carefully scanned by Google as part of a project to make the world's books discoverable online.

It has survived long enough for the copyright to expire and the book to enter the public domain. A public domain book is one that was never subject to copyright or whose legal copyright term has expired. Whether a book is in the public domain may vary country to country. Public domain books are our gateways to the past, representing a wealth of history, culture and knowledge that's often difficult to discover.

Marks, notations and other marginalia present in the original volume will appear in this file - a reminder of this book's long journey from the publisher to a library and finally to you.

#### Usage guidelines

Google is proud to partner with libraries to digitize public domain materials and make them widely accessible. Public domain books belong to the public and we are merely their custodians. Nevertheless, this work is expensive, so in order to keep providing this resource, we have taken steps to prevent abuse by commercial parties, including placing technical restrictions on automated querying.

We also ask that you:

- + Make non-commercial use of the files We designed Google Book Search for use by individuals, and we request that you use these files for personal, non-commercial purposes.
- + Refrain from automated querying Do not send automated queries of any sort to Google's system: If you are conducting research on machine translation, optical character recognition or other areas where access to a large amount of text is helpful, please contact us. We encourage the use of public domain materials for these purposes and may be able to help.
- + Maintain attribution The Google "watermark" you see on each file is essential for informing people about this project and helping them find additional materials through Google Book Search. Please do not remove it.
- + Keep it legal Whatever your use, remember that you are responsible for ensuring that what you are doing is legal. Do not assume that just because we believe a book is in the public domain for users in the United States, that the work is also in the public domain for users in other countries. Whether a book is still in copyright varies from country to country, and we can't offer guidance on whether any specific use of any specific book is allowed. Please do not assume that a book's appearance in Google Book Search means it can be used in any manner anywhere in the world. Copyright infringement liability can be quite severe.

#### About Google Book Search

Google's mission is to organize the world's information and to make it universally accessible and useful. Google Book Search helps readers discover the world's books while helping authors and publishers reach new audiences. You can search through the full text of this book on the web at http://books.google.com/

eog 1545.10

# HARVARD COLLEGE LIBRARY



PROM THE FUND OF CHARLES MINOT

CLASS OF 1828



Google

# SPAIN

AND

# PORTUGAL

Money Table

(comp. pp. zi, zii). Approximate Equivalents.

American Mensy.		Money.		English Money.		English Money.		Spanish Money.		A tong	
Doll.	Ota.	L.	8.	D.	(France)	Cassi,	J' :				
	20	_	_	94/5	1	_					
1111	20 25 40 80 80	-	1		. 2	25		· t			
1	10	-	1 1	714	1. 2		4				
	90		1 1 2 8	71/a 44/a 25/a	1 1						
7 1	av j	_	1 *	· Online	1						
- 1	4006		1 1		1 2 1	Ag					
1 1	103 203 203 203 203 203 203 203 203 203 2		4 4 5 6	5 994 714 414 294	5 5 6 7 8	30					
ī	10	_	5	710	Ť	_ [					
1	80	_	6	414		- 1		- 1			
12222223888	80	_	7 8 8 9	276	10 11 12 19	_ !					
2	-	_	8		10	- 1					
2	200	_	8	80 p	1 11		2.5	1			
2	40	77.7	40	90/5 71/a 44/s	1 13	1		1			
0	90	4		0.42		_		•			
2	80		11	29/6	17			,			
8	90		12	981	16						
8	40	_	18	71 6	14 15 16 17 18						
	60		11 12 12 18 14	98 a 72 a 44 js	18	-	;				
8	80	_	15	24,	19 20 26 50 100	25					
4	J -	7	16	1 -	20		1.3				
40		1	_		1 28 1	_					
8 4 5 10 20	=	11111111111111111111111	15 16 —	i =	1 100	_					

The value of SPANI-P Mongt is nominally the same abut in 1901 the rate of crokange made it nearly 35 per consistency 100 fr. = 138 p. 25 c.). The exchange is always against Portugues Mosgr (i.e. = 6 milrers 36 rs.; 100 fr. = 100 fr.

musely Google

43°

42'

41

Google

# SPAIN

ANĎ

# PORTUGAL

## HANDBOOK FOR TRAVELLERS

BY

KARL BARDEKER

WITH 7 MAPS AND 47 PLANS

SECOND IDITION

LEIPSIC: KARL BAEDEKER, PUBLISHER

1901

All rights reserved

much Google

3-1545,10



to, little book, God send thee good passage, ad specially let this be thy prayere: ato them all that thee will read or hear, here thou art wrong, after their help to call tes to correct in any part or all.'

6 51 10

# PREFACE.

The chief object of the Handbook for Spain and Portugal. which now appears in a second and carefully revised edition, is to supply the traveller with such information as will render him as nearly as possible independent of hotel-keepers, commissionnaires, and guides, and thus enable him the more thoroughly to enjoy and appreciate the objects of interest he meets with on his tour.

The Handbook is based mainly upon the personal observation of the Editor and his Associates, who have repeatedly explored the country to obtain the latest possible information. As, however, changes are constantly taking place, the Editor will highly appreciate any communications with which travellers may favour him, if the result of their own experience. Hotel-bills, with annotations showing the traveller's opinion as to his treatment and accommodation, are particularly useful.

The contents of the Handbook are divided into Eight Sections (I. The Basque Provinces, Old and New Castile; II. Asturias and Galicia; III. Aragon and Navarre; IV. Catabonia; V. Valencia and Murcia; VI. Andalusia; VII. Estremadura; VIII. Portugal), each of which may be separately removed from the book by the traveller who desires to minimize the bulk of his luggage. To each section is prefixed list of the routes it contains, so that each forms an approximately complete volume apart from the general table of contents or the general index.

The introductory article on Spanish Art, written by Professor C. Justi of Bonn, will aid the traveller to an intelligent appreciation of the paintings, statues, and architectual monuments seen during his tour.

The MAPS and PLANS, on which special care has be bestowed, will often render material service to the travelle and enable him at a glance to ascertain his bearings as select the best routes. When not otherwise indicated (as, eq in the case of Seville and Barcelona), both maps and plan are drawn with the N. side uppermost.

HEIGHTS are given in English feet (1 Engl. ft. = 0.30) mètre), DISTANCES in English miles (except in the case mountain-excursions, where the time they occupy is given: more convenient), and the POPULATIONS in accordance wi the most recent census.

HOTELS. The Editor has endeavoured to enumerate, a only the first-class hotels (comp., however, p. xxii), but al others of less pretension, which may safely be selected by 'voyagenr en garçon'. Although changes frequently tal place, and prices generally have an upward tendency, a average charges stated in the Handbook will enable the tra eller to form a fair estimate of his expenditure. The value the asterisks, which are used as marks of commendation, relative only, those prefixed to town-hotels and village-in signifying that the houses are good of their respective kind

To hotel-keepers, tradesmen, and others the Editor be to intimate that a character for fair dealing and courtesy wards travellers forms the sole passport to his comment tion, and that advertisements of every kind are strictly cluded from his Handbooks. Hotel-owners are also warn against persons representing thomselves as agents for Be deker's Handbooks.

# CONTENTS.

T-	tro	dw.	ati.	<b>60.00</b>
-544	44 V	щ.	Ų Ņ.	V#+

I. Travelling Expenses. Money. Language. Passports.	r-wga
Custom House	xi
II. Travelling Season. Plan of Tour	xiii
III. Railways, Tramways, Diligences, Steamers, Cycling	27
IV. Post Office. Telegraph Office	XX
V. Hotels, Restaurants, Beer Houses, Cafés, Cigars,	xxi1
*	
VI. Churches. Museums. Shops	XXV
VII. Gratuities. Guides. Public Security. Beggars	XXVÎ
VIII. Intercourse with the People	XXVII
IX. Theatres. Bull Fights, Juego de Pelota	IXVII
X. Climate and Health, Physicians and Chemists	XXXII
XI. Chronological Table of the Chief Events in Spanish	
History	TXXT
XII. Bibliography	XXXIX
Glossary of Spanish Terms	xl.
Historical Sketch of Spanish Art, by Professor C. Justi	xli
I. The Basque Provinces. Old and New Castile	. 23,0
Routs	
1. From (Paris) Hendaye- Iruu viä San Sebastian ar	ıd
Zumárraga to Miranda de Ebro (Medina del Camp	
Madrid, Lisbon)	
2. From Zumárraga to Bilbao and thence to Santand	
and to Miranda de Ebro	
3. From Miranda de Ebro via Burgos and Valladolid	
Medina del Campo (Madrid, Lisbon)	
4. Burgos	
5. Valladolid	
6. From Medina del Campo to Madrid vià Avila, Escoria	
and Villalba	,
7. From Medina del Campo to Madrid vià Segovia ar	_
Villalba	. 51
8. Madrid	
9. Excursions from Madrid	
10. From Venta de Baños (Madrid) to Palencia and Sa	
tander	468
11. From Palencia to Leon (Gijon, Corunna)	456
12. From Medina del Campo (Madrid) to Salamano	
Fuente Sant' Estéban (Oporto), and Villar Formo	. 163
(Liebon)	, 103
II. Asturies and Galicia	. 173
II. Asturies and Galicia	176

	Route	в.	Page
		From Leon to Monforte and Corunna	40
		From Monforte to Vigo and Santiago de Compostela	
Щ,	An	agon and Mavarre	197
	16.	From Madrid to Saragessa	20:
	17.	Saragossa	207
	18.	From Saragossa to Castejon and Miranda de Ebro .	248
	19.	From Saragossa to Tardienta and Lérida (Barcelona)	223
		From Saragossa to Reus (Barcelona)	
	4-4	-1	0.07
TA		alonia	
		From Perpignan to Barcelona	
		Barcelona	
		From Barcelona to Lérida (Saragossa, Madrid)	
		The Montserrat	
-	20.	From Barcelona via San Vicente de Calders to Réus	
	0.0	(Saragossa, Madrid)	
	26.	From Barcelona via San Vicente de Calders to Tarra-	
		gona (Tortosa, Valencia)	264
		Tarragona	
		From Tarragona to Lérida via Réus	
		From Tarragona to Tortosa (Valencia)	
	<b>3</b> 0.	Excursion to the Balearic Islands	284
V.	Val	encia and Murala	991
•	84	From Tortosa (Tarragona) to Valencia	998
	32	Valencia	30i
		From Valencia to Carcagente and La Encina (Madrid,	202
	<b>v</b> v.	Córdova, Alicante, Murcia)	315
	9.4	From Carcagente (Valencia) to Gandía and Dénia.	
		From Játiva to Alcoy and Alicante	321
	and the		Q#I
	JU.	From Madrid to Alicante vià Alcázar, Chinchilla, and La Encina	322
	27	From Alicante to Murcia via Elche and Alquerias	329
	90.	From Chinabilla (Madrid) to Museic and Contamon	
	30.	From Chinchilla (Madrid) to Murcia and Cartagena	901
VI.	And	dalusia	339
	39.	From Murcia to Granáda via Lorca, Baza, and Guadix	843
		From Baeza (Madrid) to Guadix and Almería	
	40.	From Madrid to Córdova and Seville viâ Alcázar	
		From Espeluy to Jaén and Puente Genil	351
		Córdova	353
	12	From Córdova to Malaga viâ Puente Genil and Bobadilla	
	AA	Meyese Meyes of the control of the constitution of the control of	367
	AR.	Malaga	374
	せり、	From Bobadilla to Gibraltar via Rondo and Algericas	449
	#(.	TIME DODGETTY TO CAMPITATE AND TROUBLE WING WING COLUMN	#15

1	louis		Page
		From Gibraltar to Cadiz via Tangler	428
	49.	From Bobadilla (Granada, Malaga) to Utrera (Seville,	
		Cadiz) viâ La Roda and Marchena	
	50.	Seville	
		From Seville to Cadiz	
		Cadiz	470
	53.	From Seville to Huelva. La Rabida, Palos. Rio Tinto	
			478
ww	-	remadura	481
¥ ,12.		From Madrid to Torre das Vargens (Lisbon) viå Pla-	
	UÆ.		
		sencia, Arroyo de Malpartida, and Valencia de Al-	483
	KK	Cántara	
	υυ.	From Madrid to Badajoz (Torre das Vargens, Lisbon)	
	KO	viå Ciudad-Real, Almorchón, and Mérida	
	υ0.	From Seville to Mérida (Badajoz, Lisbon) via Tocina and Zafra	
		and Zaira	400
Ш,	Por	tugal	497
	57.	From Badajoz to Lisbon via Torres das Vargens and	
		Entroncamento	508
		Lisbon	507
		Environs of Lisbon	
	60.	From Lisbon to Evers and Estremoz	539
		From Lisbon to Beja and Faro	
	<b>62</b> .	From Lisbon to Alfarellos (Coimbra) viâ Mafra, Val-	
		lado, and Leiría	543
	63.	From Vallado to Leiría viá Alcobaça and Batalha	547
	64.	From Lisbon to Oporto via Entroncamento, Alfa-	
		rellos, Coimbra, and Pampilhosa	554
		Coimbra	
	66.	From Pampilhosa to Guarda and Villar Formoso	
		(Salamanes, Medinadel Campo)	
	67,	Oporto	566
	<b>6</b> 8.	From Oporto to Fuente San Estéban (Salamanca,	
	•	Medina del Campo) via Fregeneda	
	69.	From Oporto to Valença do Minho. Braga	
		List of Artists	
		Index ,	086
		Mana and Diana	
		Maps and Plans.	
		a. Maps.	_
1. Qc	13-01-0	il Map of Spain and Portugal $(1:2,750,000)$ . befor	e the
n tit	le-p	age.	_
Railway Map of Spain and Portugal (1:7,000,000): at the end			
of b	the	volume. onteerrat (1 : 25,000): p. 267.	
4 11	e M	onteerrat (1:20,000): p. 267.	1.5

Y4. The Island of Majorea (1:800,000): p. 285.

Y5. Environs of Cadis (1:190,000): p. 470.

Environs of Lisbon (1:250,000): p. 532.

7. Environs of Oporto (1:66,500): p. 574.

b. PLANS OF TOWNS.

1. Alicante (1:15,000). — 2. Aranjues (1:19,300). — 3. Avila (1:12,500). — 4. Barcelona (1:37,000). — 5. Barcelona, innutown (1:15,000). — 6. Bilbao (1:15,000). — 7. Burgos (1:11,000). — 8. Cadis (1:10,000). — 9. Cartagena (1:28,000). — 10. Coimbra (1:9000). — 11. Cordova (1:15,000). — 12. Escoria (1:14,000). — 13. Gibraltar (1:25,000). — 14. Granada (1:8700). — 15. La Granja (1:15,000). — 16. Lisbon (1:15,000). — 17. Madrid (1:36,000). — 18. Madrid, inner town (1:12,000). — 19. Malaga (1:13,000). — 20. Oporto (1:15,000). — 21. Palmi de Mallorca (1:17,500), with Environs. — 22. Sagunto (1:9500). — 23. Salamanca (1:13,000). — 24. San Sebastian (1:18,000). — 25. Santander (1:13,200). — 26. Santiago de Compostela (1:13,000). — 27. Saragossa (1:13,000). — 28. Segovia (1:20,000). — 29. Seville (1:10,000). — 30. Tangiers (1:6500). — 31. Tavragom (1:13,700). — 32. Toledo (1:10,000). — 33. Valencia (1:8750). — 34. Valladolid (1:16,000).

c. Plans of Buildings.

1. Cathedral of Burgos. — 2. Prado Museum at Madrid. — 3. The Escorial. — 4. Cathedral of Toledo. — 5. Cathedral of Leon. — 6. Cathedral of Santiago de Compostela. — 7. Cathedral of Burcelon. — 8. Mosque of Cordova. — 9. Cathedral of Granada. — 10. Tl. Alhambra. — 11. Alcásar of Seville. — 12. Cathedral of Seville. — 13. Convent of Batalha.

#### ABBREVIATIONS.

R. = Room, Route.

A. = Attendance.

L. = Light.

B = Breakfast (Span desayamo).

D. = Dinner (Span. comide).

Déj. = déjeuner, luncheon (Span. almuerso).

Pens = Pension, i.e. board and lodging.

Rifmis = refreshments

N = North, Northern, etc.

S = South, etc.

E. = East, etc.

W. = West, etc.

M. = Engl. mile.

' fr. = franc. p. = peseta.

c. = centimes, centimes.

rs. = reïs,

ft. = Engl. foot.

min = minute.

hr. = hour.

comp. = compare.

ca. = circa, about.
r. = right.

l. = left.

The letter d with a date, after the name of a person, indicated year of his death. The number of feet given after the name of a parameter of his death. The number of miles placed be shown its height above the sea-level. The number of miles placed be the stations on railway-routes indicates their distance from the state point of the route.

Astrones are used as marks of commendation.

# INTRODUCTION.

The following remarks apply primarily to Spain, but most of them are also true of Peringal. A few special notes on the latter country will be found at pp. 497-503.

# I. Travelling Expenses. Money. Language. Passports. Custom House.

TRAVELLING EXPRISES. The cost of a journey in Spain does not materially differ from that of one in the other parts of Europe frequented by tourists. The average daily expenditure, exclusive of railway-fares, will vary from 12 to 20 pesetas according to the traveller's requirements, while 10-15 p. per day should be enough for a prolonged stay in one place. Parties of two or three travellers, who are familiar with the country and its language, may considerably reduce the above figures.

MONEY. The currency of Spain is now arranged on the decimal system, like that of France. The Pesels, divided into 100 Centimos, is the nominal equivalent of the franc (1 p. == 1 fr. ==  $9\frac{1}{2}d$ .). consequence, however, of the unsatisfactory state of the national finances, Spanish money has sunk far below its nominal value, and the rate of exchange is constantly fluctuating. The gold pieces of 100, 80, 40, 25, 20, 10, and 5 p. have entirely disappeared from ordinary circulation. The current coins are silver pieces of 1/2, 1, 2, and 5 p., and copper pieces of 1, 2, 5, and 10 c. The Banco de España at Madrid issues notes of the value of 25, 50, 100, 500, and 1000 p. The older silver pieces of 20 Reales (5 p.). 10 rls.  $(2^{1/2} p.)$ , 4 rls. (1 p.), 2 rls. ( $\frac{1}{2}$  p.), and 1 rl. (25 c.) are still occasionally met with, but are being gradually withdrawn from circulation. Reckoning by reales is still common in retail trade. The piece of 5 p. is popularly known as Duro (dollar), and the pieces of 10 c. and 5 c. are often termed perro grande or gordo ('big' or 'fat dog') and perro chico or pervito ('little dog') in jocular allusion to the lions in the coat-of-arms. -- No paper money should be accepted except the above-mentioned notes. Spanish silver coins with the value stated in centavos and all foreign coins should be rejected. Every shopcounter in Spain is provided with a stone slab for the testing of silver rolns, and the traveller should also learn to know their true ring, 44 false coins are by no means uncommon. A handful of change should never be taken without examination, since even railway officials will sometimes try to take advantage of the unsuspecting stranger by passing base money mingled with the good.

Inglish Resilucte may be advantageously changed at any of the last towns ar seaports of Spain, and French Resiluctus are equally available to the W. part of the country. For a long stay it will be found convenied to have a Letter of Credit, addressed to some reputable banker. Only sufficient money for immediate necessities should be changed at the money changers' offices at the frontier stations.

The tourist should always earry an ample supply of coppurs and other small change (pp. xxvi, xxvii). It is convenient to have the money require for the day in a purse by itself. Coppers are best carried looss in the pocket

Lawovaen. It is quite possible to travel in Spain without a knowledge of Spanish (lengua eastelland), as either English or Frend is pretty sure to be spoken in the hotels generally frequented it tourists. These, however, who are entirely ignorant of the language will often be exposed to inconvenience and extertion, while the will hardly be in a position to form an adequate judgment of the country or to derive the full measure of pleasure and profit from their journey. Even a superficial knowledge of Spanish is, therefore, highly desirable. †

Passrours are not essential in either Spain or Portugal, though travellers leaving Portugal by see require a special authorization (comp. p. 499). Nevertheless the traveller is strongly advised to provide himself with a passport before starting and to have it wisf at a Spanish consulate. Post-office officials generally insist upon seeing the passport before delivering registered or money letters, and it is often useful in proving the identity of the traveller, in securing admission to collections at other than the regular hours,

† Sour's Spanish Conservation Grammer (5th adit.; Heidelberg, 1881) and The Interpreter Superusded (Part IV, English-Spanish; Dulan & Co., Landon; price is ) will be found neeful aids for the beginner. — The following noise may be serviceable

Proper research. In the middle of a word b often sounds like v<sub>i</sub> before a and i s is pronounced like th in this, in other cases like k<sub>1</sub> sh sounds as in church; d final is almost inaudible; g is hard, except before a mid, when it resembles the Scottish guttural ch in loch; h is almost last-dible; f = ah is loch (Quijete = kichote; relef = reloch); il sounds like the Italian gl or like lit in postiliton (ituate = lyuvia); f like the Franch gn (defin = dōnya); r, somewhat sharper than in English, a = se; s is new used only in such Latin words as aromes hill sounds us in English; g between rowals as in English, at the end of a word like so (reg = reset; repes = re-pes); s is pronounced like s before a and I (see above). The vowels are pronounced as in Italian (a = ah, a = ay, i = ea, a = ob, a = oo); a is silent between g and a or i, unless it is provided with a 'crome (BigGenus).

Accurrence Spanish words ending in a consonant (except a signifying a piural and or at the end of proper names) have the accent the last syllable. Words ending in a vowel (and proper names in all have the accent on the penultimate, even in the case of piurals. The following terminations are reckoned as single syllables: in, in, io, was even, even, gue, and gue. Spanish orthography recognises only and accent, which is used to indicate exceptions to the above rule. In the present Handbook the accent is shown on various words that do not require it by strict rule but that are otherwise liable to be mispronounced by foreigners (e.g. Constitution, Motanish), while it is omitted in the acce of other well-known words strictly dominating it (e.g. Haris, Princips).

and in many other ways. In excursions in the less-frequented regions of the interior a passport is practically indispensable; and it is obvious that the countenance of the British and American consuls can be extended only to those who can prove their nationality.

The chief passport agents in London are Buss, 440 West Strand; W. J. Adems, 50 Floot Street; C. Smith & Son, 63 Charing Cross, and E. Sica-ford, 26 Cockspur Street, Charing Cross. Charge 2s.; agent's fee 1s. 6d.

Custom House. The sustom-house examination on the inland frontiers is generally lenient; but passengers by sea have their luggage examined every time they land and sometimes again at the railway-station. The chief objects sought for are tobacco and cigars, but many other articles are liable to duty if the officer does not pass them as 'used effects' (efectos usudos). Bribery should not be attempted. Receipts should be preserved. — In many places the luggage is subjected to a second examination by the officers of the 'octroi', either at the exit of the railway-station or at the gate of the city. This is often extended in the most ruthless manner even to the hand-bags of the tourist.

## II. Travelling Season. Plan of Tour.

The best seasons for travelling in the elevated interior of Spain are from the middle of Sept. to the end of Nov. and from May 1st to June 15th; for Andalusia and the Spanish coast of the Mediterranean the best months are Oct., Nov., and (especially) from March 15th to May 15th. For Madrid the best seasons are from April 16th to May 81st and from Sept. 16th to Nov. 90th. December is the rainlest month, January the coldest.

Seville attracts an enormous crowd of English and other strangers during Holy Week and its Feria or annual fair. Pleasant summer quarters are afforded by San Sebastian, Zaraus, Las Arenas, Santander, and other bathing-resorts on the N. coast, but these are frequented almost solely by Spaniards. The months of July and August are not favourable travelling-seasons for either Central or S. Spain. It is true that nature is then seen in her most gargeous dress and also that the long days give unlimited scope for sight-seeing, but it is no less true that the intense heat and continued dryness of the atmosphere deprive the stranger of the energy and screnity necessary for a satisfactory enjoyment of his trip.

PLAN OF Tour. From Great Britain the quickest connection with Spain and Portugal is, of course, by railway via Paris. The journey from Paris to Madrid takes 32 hrs. by ordinary express, or  $27^{1/2}$  hrs. by the 'Sud-Express' (p. 8). Luggage can be registered only as far as Iran. From Paris to Barcelona, via Lyons, Tarascon, Perpignan, and Port-Bou takes 32 hrs. by the morning fast train and 24 hrs. by the evening express. — For the Stramboat Communications with Spain and Portugal, see pp. xviii, xix.

The following skeleton-plans will give, to those tourists whe profer not to be bound down by the limitations of a circular ticket (p. xviii), an idea of the most interesting places described in the Handbook; while they can easily be modified as the season, the weather, or the proferences of the traveller may determine.

Am Schastida (R. 1), with journey to Surges (R. 1, 8) Surges (R. 4) Viš Valladeid (R. 5) to Madrid (RR. 3, 6). Madrid (R. 5), and excursions to Aranjues, Tolede, Secrial, and Seguria (R. 9) Journey vià Medina dei Oumpe to Antamenes (R. 12). Journey to Operte (RR. 12, 08). To Pampillaes (with digression to Sussace) and Coimbra (RR. 68, 04) Cotates (R. 65) To Alfordies, Amisira, and Lairie (RR. 64, 06) By carriage or diligence to Setolia and Alcohora (R. 68) Alcohoca and journey vià Vallade to Majres (RR. 69, 62) Majra, with journey to Liebes (R. 62) Liebes (R. 68) and excursions to Cintra (p. 684) and Secret Journey vià Sadajes to Méride (RR. 57, 55) Journey to Sevilla (R. 56). Seville (R. 50) Sy steamer to Tangiera. Tampiers (R. 58) By steamer to Gibralia. Gibraties (R. 57). Vià Algeries and Sobadilla to Malaga (RR. 47, 55). Malaga (R. 54) Vià Sobadilla to Granada (RR. 47, 50). Grenada (RR. 56). To Sobadilla to Granada (RR. 47, 50). Grenada (RR. 56). Journey to Madrid (RR. 50, 56). Madrid again (R. 50) Journey to Madrid (RR. 50, 58). Madrid again (R. 50) Journey to Tarragona (RR. 50). Suragema (R. 27) Journey to Valencia (R. 51). Fairneis (R. 22). Journey to Alicante (R. 58), pp. 825, 826). Alicante (p. 330) and ancursion to Kiobs (p. 320) Steamboat to Palma in Majores. Palma. Steamboat to Baresiona (R. 30). Bercelona (G. 22) Excursion to the Messaceres (RR. 28, 24) Prom Barcelona to Germa and Carbire (R. 21) As the eleaners from Alicanta to Palma ply on Mon only, it may be more convenient to proceed from Saragema to Baresiona, theres	10 28 14/4
take the stanmer for Palena, and afterwards return to Alicants, Valencie, and Terrageon.  b. Six or Seven Weeks in Spain.	
San Schattich (B. 1) with journey to Semetrupe and Bilbao (BR 1, 2) Silbao (B. 2) and journey via Miranda de Sire to Burgos (RR, 2, 3) Surpos (B. 4) By Medica dei Compe to Actia (by day or night; BR, 1, 6) Anile (R. 5), and thence to Esceptal (R. 6) Escertal, and thence to Madrid (RR, 9, 6)  Madrid (R. 5) By Aranjust (1/2-1 day) and Castillaje to Telefo (RR 36, 9) Polade (R. 9) By Castilitie to Cordeon (night-journey; RR, 86, 40) Cordeon (R, 42)	154 44 15 14 14 16

	Days
Vis Algeciras to Ronda (R. 47)	. 1/2
Konda (B. 47)	. 1/2
Via Bobadilla to Granada (RR. 47, 45)	$1 i j_2$
Grandda (R. 46).	21/2
By carriage or diligence to Guadin and Basta (R. 89)	. 1
By Lores to Murcia (B. 38)	` <b>4</b>
Murcia (B. 88)	. 1
By Elche (1/2 day) to Alicante (B. 57)	1 4
Alicante (TR 38)	1 4
Alicante (B. 36) .  By carriage or diligence to Alcoy, and by railway to Goods	i i
Up at 34)	4
(RR. 35, 34)	1 7
Perio (R. 34)	1.4
By Gandia and Carcagente to Valencia (RR. 84, 38)	· *
Valencia (R. 32).  By Sagunte (1/2 day) to Tarragona (RB, 31, 29).	
by segment (1/2 day) to Terragona (16.5. a), 29)	• 1
Turngons and journey to Barcelona (RR. 27, 28)	3. 1.
Burcelona, Montserrat, Gerona, and Cerbère as in Tour a 8	i'/±44/±
c. One Month in Spain,	
Son Bebartián (R. 1)	4
To Burges (R. S)	16
Burgos (B. 4)	
By Medina del Campo and Avila to Escerial (night-journey; R. 8) .	1.4
Promise and increase to Medical (DD 0 8)	: 1
Exercial and journey to Madrid (BR. 9, 6)	
Nadrid (B. 8) . By Algodor to Tolsdo (B.R. 55, 86)	. 14
By Algodor to Tolledo (E.K. 00, 00)	4.774
Toledo (R. 9)	. 11/2
To Cordoon and Seville as in Tour b	. 9
From Seville to Virera, La Roda, Bobadilla, and Granada (RR. 49, U	) <u>1</u>
Oramada (B. 46)	. 2
Vià Bobadilla to Malaga (RR. 45, 48),	· 1/a
Valaga (R. 44) Via Bobadilla and Cordova to Aranjuer (RB, 48, 45, 38)	. 11/2
Via Bodadilla and Corders to Aranjues (RB, 48, 45, 36)	. 1
Aronymes and journey to Madrid (RR. 9, 36)	. 1
Journey to Saragossa (R. 16)	, i
Via Puebla de Hipar and Réus (or via Lérida and Réus) to Tarragon	
(night-journey; RE. 31, 28)	. 1/2
Inight-journey; R.B. 31, 28)	. 4/2
The above tours by no means exhaust the attractions of	
Peninsula; and there are many districts lying aside from the b	eaten
tracks of tourists that amply repay a visit; e.g. the Basque	
* tences (Bilbao, Santander), Asturias, and Galicia, to which 10-12	o days
, may well be devoted.	

## III. Railways. † Tramways. Diligences. Steamers. Cycling.

Bailways. The unsatisfactory condition of the Spanish railways lives rise to many complaints. Their speed is very low. The express trains (tren express) on a few of the main lines (sometimes with

<sup>†</sup>The Guia para los viajeros de los ferrocarriles de España, Prancia y fortugal, y de los servicios maritimos (monthly; 60 c.) purporte to give the time-tables and fares of the railways, tramways, and steamers of the Iberian federale, but it is very defective and badly arranged. The Guia general de favocarriles (monthly; 1 p.) is better, but concerns the railways only. The Guia annunciador e indicador afficial dos Caminhas de Ferro e da Naveração de Portugal (120 rs.) and the Guia official dos Caminhas de Ferro de fortugal (40 rs.) deal exclusively with Portugal.

first-class carriages only) and even the 'trains do luxe' (from our etpreso, first-class only, with faror raised by 50 per cout) soldern wa faster than 25 M. an hour; the ordinary trains (from server, from strain), 1st, 2nd, and 3rd class) never attain a speed of more than 15 M. st. hour and are often much bohind time. In winter the earriages are provided with foot-warmers (enloy(fires). The third-class carrings, which have cometimes seats on the roof also, are used exclusively by members of the lower classes. The accord-class carriages have narrow and uncomfortable seats for 10 persons and are generally dirty and neglected. Tourists, especially if ladice are of the party. will therefore do well to enlect the first-class carriages, which are Stied up like those of France. They are, however, by no means m comfortable as they should be, and on the main lines they are often ever-crowded. The number of seats is 6 or 8; and some of these are often occupied by the conductors of the train, and even railwayishourers. Every train is bound to have a first-class compartment reserved for ladies (departemento reservedo para schoras) and another for non-smokers (para no fumedores), but the injunction in the latter is seldom heeded by Spanish travellers.

Among the expressions that the railway travaller will find ourst nimbte of true (of code, in lines), change carriages; permit, halt, stop-page; permit y fonds, halt for a meal, servade, extrance, saidda, sail, Way out ; depunhe de billions, ticket-office ; jeff de america, etation-martir

At nearly all railway junctions, frontier stations and so on there are fair railway restauragie (foodsp), where table-d hote luncheon (aimmys) or dinner (counts) is ready for the passengers (\$-0)/2 p., wine included; comp. p. gails). These who prefer to eat in a more letenesty fashion may provide themselves with feed and wine to contume in the railway enertage. In this case Spanish custom demands the formality of asking your fellow-passengers to share with you ("Cated gusts )
Passengers by the night-trains may him pillows (atmobatin) and

rugs (mustas) at the larger stations (1 p. each). Thuse are left in the

carriages when done with.

In Madrid, Barcelona, Saragogea, Granada, Malaga, and some other large towns the traveller may take his ticket (tomer el billete) and check his luggage (fusturer of equipaje) at the Despusho Central, in the middle of the town, 1-2 hrs, before the departure of the truin. The Ownsbur General also starts from this point, but always a good dual sconer than is absolutely necessary. The ticket and luggage offices at the large stations open I he and close 1/4 hr before the departure of the train, at smaller stations 1/2 hr. and 5 minutes. The norvice is so defective that it is advisable to reach the station early. though the waiting-rooms are always poor and sometimes non-existent. Passengers are generally not allowed to enter either waitingsuom or platform unless they have their railway-tickets or a ticket of admission (billete de andén, 10, 25, or 50 c.). If possible, the traveller should have the exact fare ready at the ticket-office, sepecially as the clerks refuse to change large banknotes. The railwayticket has to be shown in booking luggage. The fare is 6, 9, and 12 s. par kilomètre according to class, busides a surcharge of 20 ps cent on the part falling to government. In addition there is a stamp-

duty of 15 c. on tickets between 10 and 500 p.

LUGGAGE to the amount of 66 lbs. (30 kg.; children 15 kg.) is free. On short journeys, however, the traveller is advised to limit bimself to a small portmanteau that he can take into the carriage and, if necessary, wield himself, as the treatment of trunks in the luggage-van is not very gentle, and a long delay generally takes place on arrival before the baggage is distributed. Articles of value should not be entrusted to trunks, as robbery on route is not unknown, and the railway-company does not hold itself responsible for losses of this kind. Passengers on the Northern Bailway may have their trunks fastened with leaden seals (precintér) at a charge of 25 c. for trunks weighing not more than 25 kg., 50 c. up to 50 kg., 75 c. up to 100 kg., and 1 p. for heavier trunks; but this presention takes a good deal of time and is said to be not very effective. — A hand-beg is called maleta, a trunk ball, the luggage-check takin or folctin de equipage. The porter (moso) receives 30 c.-1 p. for carlying the baggage from the train to the cab or vice versa. In checking small baggage at the left luggage-office, passengers should see that the correct number of articles (builton) is entered on the Receipt.

Since Jan. 1st, 1901, trains in Spain all run on West Euroyean (f.e. Greenwich) time. Previously railway time was that of Madrid, which is 26 min. behind that of Greenwich. The hours are numbered as in Italy, from one to twenty-four. Portuguese railway time is 23 min. behind that of Spain. -- Carriages have always to be changed on the frontier owing to the difference between the ganges of France and Spain, but the trains are run alongside of each wher and the inconvenience is reduced to a minimum. — Information to the Tharms on Lunn (p. gvi) and Summering Cane (salone-lite) on the express-trains is given in the text in connection with the various routes. The trains on the main lines are also provided with Sut-class view-compartments (berlines, cames) with four folding sests, sleeping compartments with toilet accommodation (camasbondores), and salcon-carriages (coches salones). The fare in the first of these is raised 10 per cent, and on the Northern Railway at least three tickets (minimum 271/2 p. each) must be taken to obtain admission to them. On the Madrid and Bercelona line, however, tickets (minimum 25 p. 30 c.) are issued singly, and three persons may engage an entire compartment. On the Northern Railway the fare for the camas-tocadores is 50 per cent above first-class fare (minimum 42 p.), but a whole one may be secured for four ordinary fares; on the Madrid and Barcelona line the charge is 20 per cent shove first-class fare (minimum 27 p. 60 c.). — The saloon-carriages restain 8, 8, or 12 seats, for which respectively 8, 10, or 15 fares west be paid; on the line between Madrid and Saragona the miniwere in 10 fares.

RETURN TROKETS (billetes de ida y vuelta), available for 1-2 days, are issued on a few lines only, and the reduction in the fare is generally insignificant.

CINCULAR TOUR TICKETS (viajes circulares) may be obtained for either Spain or Portugal, but none is issued embracing the chief cities of both countries. Their use is attended by considerable restrictions on the traveller's liberty, but those who do not shun this inconvenience may best procure them at Madrid. A circular ticket for Andalusia (Madrid, Alcázar, Córdova, Granada, Malaga, Jerez, Cadiz, Seville, and Toledo) is available for 50 days (fares 184 p. 35 c., 189 p. 40 c.); for Portugal (Madrid, Valladolid, Palencia, Oporto, Coimbra, Lisbon, Caceres, Plasencia) for 60 days (149 p. 10 c., 112 p. 65 c.). For details, see the Guia general de Forrocarriles (p. xv).

Tickets for tours within Spain of not less than 1500 kil. (930 M.), arranged to suit the convenience of the traveller, may now be obtained at most of the stations on the principal Spanish railways. These are issued at a reduction of 40-80 per cent and are valid for 45 days, or, if for more than 3000 kil., for 60 days; they are not

transferable. Luggage to the amount of 66 lbs. is free.

Tramways (tramples) are found in all the larger towns. Steam Tramways (tramples a paper) and Electric Tramways (tramples electricos) are also numerous. The cars are called coches. Smoking is almost universal.

Diligences, in the form of large empirishes drawn by 6-12 mules or horses, are now of comparatively little importance to the tourist. The front seats in the berling are better and a little dearer than the seats in the interior. Places should be secured in good time. A small fee is usually given to the driver (mayoral)

Steamboats. A voyage on the Mediterranean is a charming experience in good weather, but off the Atlantic coast of the peninsula the sea is generally rough and sea-sickness is apt to spoil all pleasure. — The Spanish Coasting Steamers, generally small and poorly equipped, are duly mentioned in the text (comp. pp. 368, 417, 430, 471, 509, 567, etc.).

The following are the chief lines of steamers plying from abroad to the Iberian Peninsula.

From London. Hall's Line every Sat. from Shadwell Basin, London Dock, to Lisbon (5 days; fare 6i. 6s., return 10t. 10s.), Gibraltar (71/2 days; 7i. 7s., ret. 12i. 12s.), Malaga (15-16 days; 8i. 6s., ret. 15i. 15s.), and Cadix (17-18 days; 9i. 9s., ret. 15i. 15s.), occasionally calling also at Vigo (3 days; 6i. 6s), Huelva, Faro, Portimão, and Setubal. Office in London, 1 New London St., E.C.; in Lisbon, E. Pinto Basto & Co., 64 Oacs do Sodré. — General Steams Navigation Co. (55 Great Tower St., E.C.) from St. Katherine's Wharf every three weeks to Oporto (3 days; 4i. 4s., ladies 10s., extra). — Penínsular and Oviental Co. (122 Leadenhall St., E.C.)

weakly from the Boyal Albert Dock, and Orient Line (5 Fenchurch Avenue, E. C.) every alternate Frid. from Tilbury and the following day from Plymouth to Gibraltar (4-5 days; 1st cl. 10t., ret. 16t.; 2nd cl. 6t., ret. 10t.). — Morocco, Canary Islands, & Madeira Line (46 St. Mary Ane, E, C.) every 6 days to Gibraltar (7 days; 7t. 6e Sd.; round trip 21t.). — MacAndrew & Co's cargo steamers, with accommodation for a few passengers, from Millwall Docks fortnightly to Seville (ca. 18 days; 10t.) and various other Spanish ports (London office, Laurence Pountney Hill, E. C.).

From Liverpool. Pacific Steam Navigation Co. every Thurs. to Corunna (4 days; 1st al. 6t. 10s., ret. 9t. 15s., 2nd al. 4t., 3t.). Vigo (5 days, same fares), Leixoes for Oporto (5t/2 days; 8t., 12t.; 5t., 3t.), and Lisbon (6 days, same fares). Office in Liverpool, 31 James St.; in Lisbon, B. Pinto Basto & Co., 64 Caes do Sodré. — Moss Line (31 James St.) every fortnight to Gibraltar (5 days; 1st al. 7t., ret. 12t., 2nd al. 5t., ret. 9t.). — Masses. Singlehurst's and Booth's Brazilian steamers maintain a joint service to Oporto (9 days; fare 6t.) and Lisbon (14 days; 6t.) vià Havre on the 7th and 22nd of each month, and to Lisbon (20 days, 8t., ret. 12t.) vià Havre on the 14th and 28th of each month; returning from Lisbon direct to Liverpool on the 10th and 25th, and vià Havre on the 3rd and 18th of each month. Office in Liverpool 30 James St.; in Lisbon, Garland, Laidley, & Co., 10 Rus do Alecrim.

FROM SOUTHAMPTON. Royal Mail Steam Puchet Co, every alternate Frid. to Vige (2 days; 1st cl. 6t. 10s., ret. 9t. 15s.; 2nd cl. 5t.) and Lisbon (2½ days, 8t., ret. 12t.; 2nd cl. 5t.).

From New York. North Germon Lloyd or Hamburg-American Steamachip Co., once a fortnight to Gibraltar (8-9 days, fare \$90-\$175) and going on from Gibraltar to Genoa (agents in Gibraltar, Onetti & Sons, Engineer Lane). The opening of the new railway from Algericas to Bobadilla (junction for Madrid, Cordova, Granada, etc.; tomp. R. 47) makes this a very convenient mode of entering the peninsula for the tourist from the United States or Canada.

From Marshills. Compagnie Générale Transationtique, thrice a month for Barcelona (18 hrs.; 1st cl. 60, 2nd cl. 40 fr.) etc.; effice in Paris, Hernu, Péron, et Cie., 61 Boulevard Hausemann. — Compañía Anónima de Vapores Vinuesa, every Wed. for Barcelona, etc. (1st cl. 48, 2nd cl. 35 fr., food extrs); office, A. Vidal et Cie., Marseilles.

GREMAN STRANGES ply to various Iberian ports from Hamburg and Bromen.

Troubre should be taken personally from the agents (consignatorice). As the hours of departure are very uncertain, especially in the case of the less important lines, it is well to defer this until the steamers are actually in the harbour. Ladies should always travel in the saloon, but gentlemen of modest requirements will find the second cabin quite endurable.

LUGGAGE is usually free, but must be confined to articles of personal use.

The STEWARD expects a tip of 1/2-1 p. per day, and more if he has to perform special services for the traveller.

Ensangation and Dissingatearrow. Among the disadvantages of a seajourney to Spain are the annoyance of the custom-house formalities (comp.
pp. zii, ziii) and the most inadequate arrangements for embarking or
disembarking. The steamboat companies, instead of providing boats for
the landing or at least insisting on some decency from the Spanish boatmen
(beteros), wholly abandon their helpiese passengers to the insolence and
extertion of the latter. In some ports, such as Gibrultar, Cadin, and
Malaga, the boatmen are absolutely shameless in their demands, especially in bad weather or if the passengers are ladies travelling alone.
The traveller should not enter the boat until a complete understanding
has been reached as to the inclusive fare for himself and his impediments, and he should never pay until every article of his luggage has
been safely lauded on the dack or on shore. In cases of dispute, application may be made to the Capitan del Fueris, who lives at the harbour.

— Small articles may be kept in the stateroom, but tranks are deposited
in the bold. The passenger should see that the latter are properly
labelled for their destination.

Gyeling. Cyclists entering Spain obtain a pass available for six months on payment of 1 p. and a deposit of 84 c. per kilogramme on the weight of their machines. The deposit is returned if the cyclist leaves the country within the prescribed period. Used cycles are admitted into Portugal free of duty. The roads vary greatly; the best are to the N. of Madrid. Riding is practically impossible in summer (June 1st to Sept. 15th) on account of the heat. Cyclists will find useful hints in Mr. & Mrs. Workman's 'Sketches awheel in Fin de Siècle Iberis' (London, 1897). Comp also the 'Continental Boad Book' of the Cyclists' Touring Club (47 Victoria Street, London, S.W.)

### IV. Post Office. Telegraph Office,

The Pest Office (Corréo), even in large towns, is generally open for a few hours only, while special branches of business, such as the distribution of poste restante letters (cartas en lista) or the despatch of registered letters (cartas certificadas), are carried on at different and often-changed parts of the day. Time and trouble may, therefore, be spared by having one's letters addressed to a hotel. Addresses should be short and simple and are best written in Spanish, with the words Señor Don (Señora Doña) before the proper name (thus: Señor Don Semuel Weller, Hôtel de Paris, Sevilla, Spain). The affix Esquire should be omitted. In claiming letters at the post-office, the showing of a visiting-card (tarjeta) is much more efficacious than a verbal utterance of the name. — Stamps (sellos) are sold by tobacconists only, not at post-offices. Letter-boxes (busines) are to be found only at the post-offices, in the larger hotels, and

at tobacconists'. Important letters should be posted by the writer himself. Registered letters must be sealed on the back with five seals, and endorsed with the name and address of the sender.

The Larran Ears for the town of posting, Gibralter, and Portugal is 10 a. per 1/2 oz. (15 grammes), for the rest of Spain and Tangler 15 c , for the countries of the postal union (pure at extranjers) 26 c. In case of insufficient postage, double the deficiency is charged. — Post Came (terjete postal) for both Spain and abreed 10 c, for Gibraltar or Portugal 5 c. — Printum Matten (supress) for Spain 1/1 c per 10 gr, abroad 5 c per 20 gr. — Commundial Samples (stuestras de semercie) 5 c. per 20 gr, abroad 5 c per 50 gr. — Reservation Pra. 25 c. — Postal money orders are not insued, but Livens or Value (cortes con unions declarades) may be cost to Sponish and foreign addresses. Cash to the value of 50 p may be transmitted within spain in special suvalopes (astron manadéres) to be obtained at the within spain in special envelopes (astron manestres) to be obtained at the induceducts'; postego in a per 60 gr., plus the registration for (25 c.); maximum weight 300 gr.— Registered letters and letters with valuables are not given up unless the addresses shows his passport or is identified by two witnesses known to the post-office officials. It is, therefore, better to have letters of this kind sent to a hotal.— The postman (corrier) receives 5 c. for every Spanish letter he delivers, but is bound to leave foreign letters without charge.

Powal Paturia (paquetes passeles), not exceeding 7 lbs. in weight, may be sent abreed but not in Spain. Such parcele must be handed in at the Decembe Cantral (n. xvi) of the railway

at the Despacho Central (p. zvi) of the rathway

Tolograms ( Talegramus) may be written in Spanish, Portuguese, English, French, German, or Italian. The rate for a domestic telagram is 1 p. for 15 words, and 10 c. for each additional word, but only half that rate between places in the same province. The charges for foreign telegrams vary with the rates of exchange for Spanish money, the tariff is revised every quarter. The normal rates per word is as follows to Great Britain 42 continues (not continues) per word, Gibraltar 18, Portugal 10, France 24, Belginm 30, Holland 34, Switzerland 36, Germany 30, Austria and Hungary 38, Italy 38, Sweden 43, Russia 67, Turkey 80 c., United States 1 p. 60 c. Words of more than 15 letters count as two. In addition to the rate per word a fee of 0 s. is paid on each foreign despatch, and it is advisable to take a receipt (recibe), which costs 10 s. Urgent telegrams (telegramus urgentes), taking procedence of all others, may be sent for thrice the ordinary rates - Telegrams are paid for with postagestamps (sellos, see p xx), but money is accepted at railway-offices. The emailor railway-stations generally have private telegraph-offices only, the rates of which are higher.

Tolophones. The chief cities of Spain have telephonic communication (tale/two interurbane) with each other. The telephones are available for the transmission of written communications (telefondma) at the same rates as Inland telegrams.

### V. Hotels. Restaurants. Boor Houses. Cafés. Cigars.

Motels with the comfort and international character of the last first-class hotels in the leading European countries do not exist is Spain, with a very few exceptions in such towns as Madrid or 50 ville, and hence the traveller must not expect too much from the houses advertised by their landfords as 'hotels de primers class. In most of the frequented resorts, however, there are now very har hotels, corresponding to the better second-class houses of Prance of Italy, their proprietors are often Italians and do all in their power to satisfy the reasonable requirements of foreign guests. The watversal custom is to charge a round sum per day for room and full board (as on the 'American plan'), even if the stay does not exceed 24 hours. The first breakfast is, however, often charged extrs. The food is generally good and plentiful, especially at dinner, and the bedrooms are clean and well cared for. The public rooms on the other hand are as a rule small and uncomfortable, and in many houses there is no general sitting-room at all. The waiters are often Italians and sometimes Germans. English and French are generally understood and spoken after a fashion. — In the smaller towns not specially frequented by tourists the traveller has to be content with unpretending Fondas of a genuine Spanish cast. The cuisine in these is not to everyone's taste; the equipment and cleanliness of the bedrooms are often inadequate for even moderate requirements; the sanitary arrangements are abominable; the servants are frequently lazy, disobliging, and wholly deaf to all requests involving the slightest deviation from the usual national routine. The guests are mainly Spaniards, whose smoking and other unprepossessing habits at table must be endured with as much equanimity as possible. The charges are, of course, much lower than in the large hotels. - On a similar level stand the Casas de Huéspedes, or boarding-houses, which are to be found in almost every town and are frequented mainly by natives. They afford a good insight into the domestic life of Spain, but that and their inexpensiveness are their only advantages. Few of them are fit for foreign ladies. A knowledge of Spanish is indispensable. - The Posedos in the towns and the Venice in the country are miserable taverns with which the tourist need have nothing to do

At most milway-stations the trains are met by private omnibuses (coches), either belonging to the hotel, in which case a charge of  $^3/_6$ -1'/ $_2$  p. is made in the bill, or to a livery-stable, in which case the fare is paid direct to the driver or guard ( $^1/_6$ -1 p., each trunk  $^1/_6$ -1'/ $_2$  p.; bargaining advisable). In the larger towns the traveller may use the Omnibus General (p xvi) or a cab (coche de plane, or de punto), both of which have the advantage of enabling the traveller to drive from house to house until he finds rooms to suit him, while these who arrive in the hotel-omnibus have practically to take what is

effored thom. In each case the fare should be agreed upon before starting. If desired, luggage may be deposited at the despects

emiral (p. zvi) until rooms are secured.

The first step at the best should be to settle with the landined or its representative on the daily rate ("sugnto page per dis?"); if the demand seem executive, a lower sum may be offered without offenes. In Hadrid the rates are 6-80 p. per day, in provincial towns 0-10 p. In plants off the besten track the sharps is permetiment only 3-5 p. The charge varian according to the equipment and position of the rooms; these on the upper floors or facing the sourt are wavally much charper. It should be noticed that in Hadrid and a few towns of H Spain the floors to equivalent to our third story.— The ropes of the traveller is disturbed to the smaller Spanish towns by the cry of the serses or night-watchmen. Other enemies of repost may be repelled by Persian or Easting a insect powder, a supply of which should be brought from England. In Halaga, invitio, and other parts of 3 Spain the Magnetics are often troublesome, and the traveller should be careful to alone the window before introducing a light into his bedelmenter. In the best hotels the beds are protected by mosquito-nets (magneter).— The Spaniard generally takes his first breakfast (dampune) in his own room, and the public diving-room is hardly ready for visitors till somewhat later in the day. The dejounce of search breakfast (dampune), constiting of agg dishes and one or two kinds of meat, in generally ready from 11 to 1. Dinner (search) is neatily served at 0, 6.80, or 7, but in Captile and the Basque provinces the firm travel with solver-water. The ordinary drinking-water is not said enough to a few towns supplied with proper water-works.— A few English or French journals will usually be found in the hotel reading-rooms.—

\*\*Rether are ready supplied in the botch.\*\* Clothes needing brushing are launed to the larger towns.

The guest's departure should be notified in good time at the effict (departure), as otherwise the day of departure may be realessed as a full day. As a rule no allowance to made for absence from meals. — For his, comp. p. 23vi.

The following expressions may be found useful in dealing with the witherwoman (in planehadires) solind lines, in rope surie; clean lines, in rope between shirt, eacher, night-shirt, eacher de dormir, coller, endler talk, poller, under-shirt, chemica, camiple; drawers, entereditor; stockings, entrelines, midter, handherchief, polledie.

Basinarants. Good restaurants are found only in a few of the larger towns; the entire is generally Spanish, but occasionally French. The traveller need not now fear the obtrusion of oil or tartic, except in very out-of-the-way places. One may order either a tegular meal (comide del die) or selected dishes (plates) b la carte (listes). Ordinary table-wine is seldem charged for. The waiter (commerces) expects a tip of 25 c. The traveller should count his things. The following is a list of the ordinary dishes.

firthfree, hore d murres
firthle, espelette.
Button, eggs (blander, bolled); may
mether, bard-bolled; passive per
quar, soft-bolled; firther, fried;
tairefledas, possbed)
Apa, com.

Sopa de parten, soup with green vegetables and brend Sopa de arvie, rise soup Cuide, broth Coride, bolied boof (an nature) Coras, mant Frite, fried or baked.

Acado, roast. Azado de ternera, roast veal Rosbif, roast beef. Bifiec à la parrilla, broiled steak. Chuléta de cerdo, pork chop. Carnéro, mutton. Cordero, lamb. Estofado, stewed meat. Fiambre, cold meat. Lengua, tongue. Rifion. kidney. *Higado*, liver. Puchero (or Ollo), a stew of beef or mutton, bacon, chicken, garbanzos (see below), and other vegetables (the national dish of Spain). Boquerones, baked anchovies. Bacalao, ling; dried cod Lenguado, sole. Salmon, salmon. Meriusa (Andal, pescada), a kind of cod. Langesta, lobster. Langostinos, shrimps. Trucka, trout. Ostras, oysters (good in winter only). Jamon crude, raw ham. Jamon en dulce, ham cooked in sweet wine (cold). Raichicha, sausage. Balchickon, sausage with pepper. Pollo, fowl. Paro, turkey. Perd(z, partridge. Pichon, paloma, pigeon. Codorniz, quait Legumbres, vegetables. Patatas, potatoes

Alcachofas, artichokes. Gundaka, pess. Garbancos, chick-pons (a national *Lentajas*, lentilo. Repárragos, asparagus. Colision, cauliflower. Judias, habichuélas, beans. Mostása, mustard. Ajo, garlio. Acette, oil Vinogra, vinegar. Acticar, sugar. Bal, salt. Planienta, popper. Acestunas, olives. Rabanos, radishes. Fruta, fruit. Cerezas, cherries. Fremu, strawberries. Pera, pear. Manrana, apple. Albaricoque, apricot. Melocolon, peach, Usas, grapes. Pasas, raisins. Almendras, almonds. Melón, melon. Limón, lemon. *Baranja*, orange. Postres, dessert. Pan frances or de Viena, French ot Vienna bread. Mantres de vaes, butter. Queso, cheese. wine (duice, sweet; blauce, white; finto, red; generoso, dessert).

Beer Houses (Cervecerías). English or German beer on draught is found only at a few seaports, such as Barcelona and Valencia, but bottled beer may be obtained in most hotels and cafés. The use of Spanish beer, especially in summer, is almost certain to produce diarrhœa in the unacclimated foreigner. Excellent and refreshing summer-beverages, such as horehata (orgest) de chufas, agrás, agua de cebada, timón helado, and sarsaparrilla, are furnished by the horehaterías.

Cafés, except at Madrid and Barcelona, are usually very late in opening and frequented almost entirely in the afternoon and evening. They are often deficient in comfort and cleanliness, and in winter the dense clouds of tobacco smoke are apt to be unpleasant. The waiter (camarero) expects a tip of 10 c.

Coffee is taken either with milk (café con lecks) or without (café solo). The favourite drink of the Spaniard is, however, chocolate (checolate; is la francesa, with whipped cream). Cows' milk (lecks de vaca) is very dear and not safe unless boiled. Goats' milk (lecks de cabra) is much more used and is considered very wholesome, but it is apt to produce diarrhous in the unaccustomed drinker. The cafés also furnish golls (paneolius).

biscuits (biscoches), pastry (bollos), seltzer water (agua de Setts, sifón), brandy (copita de ceñas, a glass of brandy), etc. — The selection of ices is large (helado de limón, fresa, vainilla, etc.; 50-70 c. per portion). Les is hielo.

Newspapers (Periodices) are seldom furnished in the case, but may be bought at the entrance or from the newsboys (usual price 5 c.). The Madrid papers mentioned at p. 57 circulate throughout the whole country.

Tobacco and Cigars are a monopoly of Government. The ordinary varieties are sold in the so-called *Estancos*, while good Havanna tigars may be obtained in the special depôts of the company.

The domestic cigars (pures peninsulares) sell from 4 to 25 c. spiece. — Havannas (Habanes) cost from 80 c. to 44 p., and those at 40 and 50 c. are very popular.

Ogarettes (Cigarrillos; Pitillos) are generally very strong. They cost 20-60 c. a packet (cajita; cajetilla), with monthplece (emboguillades) 50 c. Those from Cuba cost from 50 c. a packet upwards; 'Susini' and 'Janer' are favourite brands (80 c.).

Smaking Tobacco (tabaco picado; hebra) is sold in packets of 125 grammes at 1% or 2 p.

Wax Matches (cerilion) are sold at all tobacco shops (5-10 c. per box).

### VI. Churches. Museums. Shops.

The larger Churches are generally open till if or 12, and again after 3 p.m.; some are open all day. Many of the smaller churches, on the other hand, are closed for the day at 8 or 9 a.m. The stranger should be careful not to disturb the worshippers, but he may sitently inspect the objects of interest even during service, provided he avoids the alter at which mass is actually being said. Many of the works of art are in closed chapels or concealed by curtains, but the works of art are in closed chapels or concealed by curtains, but the works of art are in closed chapels or concealed by curtains, but the

Museums and Picture Galleries are generally open on weekdays from 10 to 3, but most of them are closed on Sundays and public holidays. Many are open only on Sat. or some other weekday, but the stranger will usually gain admittance at other times for a fee (comp. p. xxvi).

Many Shops claim to have fixed prices (precios fijos), but a reduction of the first demand will generally be made, especially in purchases of considerable value. In shops not advertising fixed prices the traveller should never offer more than two-thirds or three-fourths of the price asked (regateur, to chaffer, to bargain), and if necessary should walk quietly out of the place without buying. The presence of valets de place or the assistance of hotel-employees should be avoided, as they invariably receive a commission that comes ultimately out of the traveller's pocket. It will, however, be found advantageous to make purchases in the company of a native acquaintance. The best goods come mostly from abroad and are therefore dear.

### VII. Gratuities. Guides. Public Scenzity. Boggars.

Gratuities are not customary in the few national or municipal collections where a charge is made for admission, but in all other cases, and especially in private galleries, the conscrite or ordensees expect a tip. The custom of giving fees is, indeed, universal in Spain, and the traveller need never fear that a small gratuity will be taken amiss. Drivers, guides, and donkey-boys all look as a matter of course for a small pourboire (proping) in addition to the charge agreed on, and this may vary from 15 c. to 1 p. or more according to the nature of their services. In museums a fee of 1/2-1 p. is enough for two persons, while double should be given for a party of three or four. In churches the sacristan expects 25-50 r for such small services as drawing curtains or opening locked doors, but more (1/2-11/2 p.) for more protracted attendance.

In the better hotels the gratuities may be reckoned at about 1 p. per day for each person. Half of this should be given to the head-waiter, while the other half should be divided equally between the bedroom-waiter or chambermaid (muchacha) and the 'boots' (moso). The portier (portero) need not be tipped unless he has performed some special service for the visitor. In smaller hotels and in the

country 50-75 c. per day is enough,

Guides (ci guia, guias) are superfluous for most travellers. Nose should be employed except those recommended at the hotels. Purchases should never be made in their presence (p. xxv), and it is better to make bargains with drivers and the like without their assistance. Their pay is about 5 p. per day.

Public Scennity in the towns of Spain is on the same level as in most other parts of Europe. For excursions into the interior, especially in S. Spain, it is advisable to make previous inquiries at the barracks of the gendarmes (Casa Cuartel del Guardia Civil) as to the safety of the route. The Guardia Civil (dark-blue coat with red facings and a three-cornered hat) is a select body of time and thoroughly trustworthy men, whose duties resemble those of the Irish Constabulary. They have succeeded in making highway robbery (bandolerismo) practically a thing of the past, and the stranger may place implicit confidence in them. On the other hand it is seldom advisable to call in the help of the ordinary police (Guardie Municipal, Guardia de Orden Publico). In the case of a riot or other popular disturbance, the stranger should get out of the way as quickly as possible, as the careful policemen, in order to prevent the escape of the guilty, are apt to arrest anyone they can lay their hands on. - A special licence is necessary for carrying weapons.

Begging is the national pest of Spain. Innumerable practitioners of this art beg from pure laziness, finding it an easy and profitable profession; others beg to pass the time; many do se for charitable purposes; and there are but few who beg from the presrare of real necessity. Beggars accost the stranger on the streets, fellow him into shops, cafés, and hotels, and sit in swarms at all thurch-doors. In Valencia and S. Spain they even besiege the milway ticket-offices and the passing trains at wayside stations. In many cases the traveller is almost forced to part with a few coppers in order to enjoy the view or the work of art without molestation; but as a general rule beggars should be as far as possible ignored. Nothing should ever be given to children.

### VIII. Intercourse with the People.

In educated circles, particularly in S. Spain, the stranger is at first apt to be carried away by the lively, cheerful, and obliging tone of society, by the charming spontaneity of manner, and by the somewhat enaggerated politeness of the people he meets. He should, however, avoid turning the conversation on serious matters, and should above all refrain from expressing an opinion on religious or political questions. The national pride of the Spaniard and his ignorance of foreign conditions render a collision in such cases almost inevitable. The stranger should confine himself to the rôle of an uncritical and amiable visitor.

The Spaniard of the lower classes is not devoid of national pride, but he possesses much more common sense and a much healthier dislike of humbug than his so-called superiors. The tactful stranger will not find it difficult to get into touch with him. Two points, however, must be carefully remembered. In the first place it is necessary to maintain a certain courtesy of manner towards even the humblest individual, who always expects to be treated as a 'caballéro'. In the second place the traveller, while maintaining his rights with quiet decision, should avoid all rudeness or roughness, which simply serves to excite the inflammable passions of the uneducated Spaniard. Common intercourse in Spain is marked by a degree of liberty and equality which the American will find easier to understand than the European, to whom the extreme independence of the middle and lower classes, as exemplified, e.g., in the demeanour of shop-keepers, will often seem to border on positive inclvility.

The traveller has to rely more on himself in Spain than in almost any other country of Europe. Pull and accurate information as to means of communication, the postal arrangements, the hours at which galleries and museums are open, and the like can seldom be obtained even in the hotel-offices. Waiters, portiers, and other servants are of absolutely no use in this matter, partly owing to their illiteracy and partly to their complete indifference to anything beyond their own particular sphere. Enquiries in the street, unless of the very simplest nature, should be addressed only to well-dressed people. It is desirable to avoid all contact with the members of the lowest class, who haunt the footsteps of the stranger in towns

like Burges, Avils, Toledo, and Granada, offering their advice set services as guides. Children who set in this manner should be ignored or answered simply with 'anda' (go away). Though the ordinary man in Spain has a very clear notion of right and wrent and is as a rule fairly honest and honourable, it is better not to trust to the sense of Justice of cabmen and the like. In all cases, even where there is a fixed tariff, it is advisable to come to a clear understanding beforehand. The gratuity should not be forgottes at the end of the trip (p xxvi).

An interesting report published by the Spanish government in 1986 shows that, in a population of about 19,000,000, no fewer than 5,727,500 persons profess no occupation. Agriculture employs 4.085,491 men and 525,551 women. There are \$7,257 active officials and 64,000 on the retired list, 41,564 schoolmasters or teachers (of whom 19,930 are females), 30,170 medical doctors, 91,227 mendicants (of whom 51,930 are females), 43,375 members of the clergy, and 25,549 nums. The number of absolutely an lettered persons is 0,104,470, including 2,688,615 females.

### IX. Theatres. Bull Fights. Juege de Pelota.

Theatres. In the larger theatres the performance generally lasts from 8 or 8.30 p.m. to midnight. A few small theatres in Madni. Barcelons, Seville, and some other places give only 'hour pieces (functiones per hera), short popular pieces with songs (sarsueles), operettas, farces, and the like. The please and the audience are both changed at 9, 10, and 11 p.m., and thus several theatres of this kind may be visited on the same evening. Tickets are usually bought at the despaces on entering, but some of the larger theatres have also a box-office (contadurio), where tickets may be bought beforehand at an advanced price. In many cases an entrance-ticket (entrada) must be obtained as well as that for the particular seat. Gentlemen usually frequent the parquet (butdela), which is also quite comme il fout for ladies. Parties of 3-4 or more may take a box (pales). Only a few of the most fashionable theatres have a closk room or 'garderobe'. — The Spaniard is passionately fond of the theatre, but absolute quiet is seldom observed during musical performances. In some of the smaller provincial theatres smoking goes on the whole evening. The intervals between the acts are apt to be very long,

Ball Fights were instituted for the encouragement of proficiency in the use of martial weapons and for the celebration of festal occasions, and were a prerogative of the aristocracy down to the 16th century. As the mounted Caballero encountered the bull armed only with a lance, accidents were very frequent. No less than ten knights lost their lives at a single Fiesta de Toros in 1512. The present form of the sport, so much less dangerous for the man and so much more cruel for the beast, was adopted about the beginning of the 17th century. The construction, in 1749, of the first great

Piece de Toros in Madrid definitely converted the once chivalrous mert into a public spectacle, in which none took part but profescisual Toréros. In Central and S. Spain bull-fights (Corrédos de Toros) are now held on every Sunday and holiday from Easter till November. These held during the dog-days and after the middle of October are, however, the so-called Novillddos, an inferior and especially brutal variety of the sport, taken part in by joung bulls (novillos) and inexperienced fighters and attended only by the lower classes. In N. Spain and Catalonia, where trade and industry flourish, bull-fights are held only on a few special festivals and during the annual fair (ffria). The total number of 'Plazas de Tores' in Spain is now 252, while in 174 other localities the marketplaces are temporarily adapted for the exhibition when required.

The Bull Ring is generally of the shape its name indicates. The trens (redond(1) is separated from the seats of the spectators by a wooden barrier about 0 ft. high, behind which runs a narrow passage. The front and exposed rows of seats are named Asientos de Barries. de Contrabarrora, and de Tendido. The upper and protected rows are called Grades, and are divided into Delantéras and Asiéntes de Grada. Above the grades are the Pulcos (boxes) and the Andenddas. The tendidos and grades are the best places for gentlemen. When isdies are of the party it is advisable to sit either in a paleo or in the delauteres de grade, as exit is then possible at any moment without attracting attention. The vigitor should be careful to secure a ticket for the shady side of the arena (boletin de sombra). - Each bull-ring has an hospital for the wounded, and most also have a chapel, where the fighters prepare for the combat by prayer and pertaking of the Holy Eucharist.

Most of the Bulls are reared in Andalugian establishments (weeddas), these of the Duke of Verigus and Sefior Midra having the greatest reputation at present. They must not be more than ave years old. Their value is from 1000 to 1500 p. (40-60t.). From their postures they are either sent to their destination in cages by milway or are driven along the highrest with the aid of trained exen (outestres). At the ring they are kept and fed in open corrdies or yards. About 4 or 5 hours before the exhibition they are placed. in the dark Toriles adjoining the arena, whence they are finally driven into the ring, wearing the bedge (devises) of their breeder and gooded into as great a state of excitement as possible. - The BULL Fromtune, like their victims, are usually Andalusians and are recruited almost entirely from the zural population. Outside the ring they are recognizable by the short pig-tail in which they wear their hair. The annual income of an expert amounts to 8-15,000 posetas, and a popular Especia will sometimes clear ten or even twenty times as much. Thus Rafael Guerra, born at Cordova in 1862, killed 225 bulls in the season (temporade) of 1894 and netted 20 less than 76,000 dures (15,000t.).

The bull-fights are held under the superintendence of some provincial or municipal official, who gives the signal to start with a handkerchief. The Alguacties (police-officers) then ride into the arena, clad in an old Spanish dress and accompanied by the sense of drums and trumpets, and drive the people to their seats. They are followed by the brilliant processional entrance of the bull-fighters (Paséo de la Cuadrilla), during which the band plays a military march. At the head of the procession walk the Espádas, with the Sobressitiente who takes their place in case of accident; afterwards come the Bandwilléros, the mounted Picadéres, and the attendants on foot (Chulos or Monos), with the team of mules used in draggag off the dead houses and bulls. After greeting the president the supernumerary fighters retire, while the others retain their places. The president throws the key of the toril into the ring; an alguard plake it up and hands it to the Torilero; the torilero opens the

den; and the bull dashes into the arena.

The Front (Lidie) consists of three parts (Suirtes). In the Sucrte de Piode, or first act, the picadores receive the charge of the bull, prod him in the neck with their pike (garrocks), and enderyour to withstand his onset with their whole strength. In most cases, however, the worn-out old back which the picador bestrides is arnelly wounded by the bull and overthrown with his rider in the sand. To avoid more serious consequences the chulos attract the attention of the bull by dexterous waving of their cloaks (eapto) and so draw him off to the other side of the ring. When the bull has been sufficiently wearied (castigade) by the picadores, the Suerte de Banderilleur, or second act, begins. The banderilléres meet the bull in full charge, jump cleverly to one side as be near them, and stick the banderilles in his neck as he passes. If pursued too closely by the infuriated animal, they escape by springing over the barrier. The banderillas are barbed darts, ornamented with streamers of coloured paper. Usually they are about 30 inches long, but the banderillas & overta are just one-lifth of this. The planting (puredr) of the banderillas takes place from the side (si cuartée or seage) or de frente (from the front). The most dangerous modes, especially when the short darts are used, is when the banderillero stands still (al quiébro) or even sits in a chair (en silla) until the darts are planted. 'Cowardly' or 'sluggish' bulls are 'eulivened' by banderillas provided with explosive crackers (de fuego). Unusually 'brave' or vicious bulls are tired out by all kinds of manouvres with the clock (florfor), or the performers leap between his horns (of trescuerno) or vault over his back with a pole (de la garrocha). When this has lasted long enough, the president gives the signal for the Swerte de Mater, the third and last act of the drams. The Espada, armed with a red cloth (muleta) and a sword (estoque), approaches the box of the president and dedicates to him the death of the bull (brisdar). He then teases the bull by waving the cloth and endeavours by various devices (passes naturales, altos, de pecho, redóndos, cambiados, etc.) to get it into the proper position for the death-blow (estocida). The usual method is termed d volapid; the Espada meets the rush of the bull, steps nimbly aside at the proper moment, and plunges the sword downwards through the animal's neck into its heart. If this stroke is properly dealt, the bull falls at once, but it seldom succeeds at the first attempt. Another mode is the so-called re-citifado, in which the Espada receives the bull standing and allows it to run on the point of the sword. The coup de grace is given to the fallen animal by a Partititivo, who pierces the spinal marrow with a dagger. The dead bull and houses are dragged out by teams of mules with jingling bells, the traces of blood are covered up with fresh sand, and the show begins again with a fresh bull, Generally six or eight bulls are disposed of before twilight puts an end to the sport.

All attempts to abolish bull-fighting have been vain. Neither pope nor clergy, neither monarchy nor republic has been able to endicate this passion of the Spanish people. It is bound to endure, until a general elevation of the standard of public taste and morals

rebels against the brutal and bloody spectacle.

Many visitors will agree with Mr. Finck, who writes 'Six bulls were to be killed; I left after the third had been butchered, and his carease dragged out by the mules — equally disgusted and level; and nothing could ever induce me to attend another; not only because of its brutal and cruel character, but because it is the most unsportamentike and cowardly spectacle I have ever seen', tud again: 'No man who has a sense of true sport would engage with a dozen other men against a brute that is so stupid as to expend its fary a hundred times in succession on a piece of rod cloth, ignoring the man who holds it'.

The 'Literature Taurina' is very extensive. Among the best books on the subject are Mercetin's 'Origen y Progress de las Piestas de Torqu', Sedepu's 'Elestoria del Torqu', Senebus de Nairu's 'Diccionario Taurómico', and the 'Annales del Torqu' of Velasques y Senebus Comp also 'The Bull Fight, a short handbook', by G. F. L. (1 p.). In 'Wild Spain, by A. Chapman and W. T. Buck, a chapter is devoted to bull fighting. — The most widely read journals devoted to bull-fighting are Zi Torqu, Zi Zudas, and La Lidia, all published at Madrid; the last is admirably illustrated. Lespeide Varques's 'Esglamento vigents para has Corridas de Torqu' gives the efficial regulations of bull-fighting in the province of Madrid; and Seigness's 'Manual del aficionado & has corridas de Torqu' (75 c.) treats of the different 'Sucrice'. — In Las Asias del Torq, Pan y Torqu, Pupe Bille, and El Fadrino del Ness are four popular plays relating to bull-fighting.

The Juego de Pelota, or ball-game of the Basques (comp. pp. 3, 4), is an interesting form of sport which the stranger should not fail to see. Since the beginning of this century it has almost cossed to be played as a village game, and it is now known mainly in the ferm of a public spectacle given by professional players (pelotdets). It is played in Navarre, Catalonia, and Madrid as well as in the Besque Provinces; but the police restrictions on the amount of

betting allowed to the spectators have, from the Spanish point of view, robbed the game of most of its charm. The game belongs in a broad general way to the tennis family and has its nearest analogue in the pallone of the Italians. It is played in large halls called frontines, 88 ft. wide and 210-260 ft. long. One side of the hall. which is often roofless, is occupied by the court (conche) and its annex (contracancha), while the other side and one end are certpied by the seats for the spectators. The connoisseurs and experts affect the seats in the contracanche, behind the umpires, but strangers should select the entresucios or paicos. Each side or party (bondo), distinguished by its colour (red or white), consists of a delastico. or forward, and two sugueros, or backs. Each player wears a kind of cestus (certa) on his right hand, attached to a leathern gauntlet. The balls are of indiarubber, covered with leather, and weigh 120 grammes (rather over 4 oz.). The serve is termed el súque. The delautero strikes the ball against the high wall bounding one side of the court, in such a way that it rebounds within a given area on the other side of the net. One of the opposite zaguéros drives it back in the same fashion, and so on da cape. Each failure counts a point (tanto) to the opponents, and the side first making the required number of tantos wins. The scores are marked on the wall of the contracancha. The players are invariably Basques or Navarrese.

Details will be found in 'La Puldta y los Paletária' by Pelle y Gelli (1897), the Teoria del Juégo de Paleta' by Z (1895), and 'El Juégo de Paleta'

by *Mirallas* (1598).

Cock Fighting (Combites or Rinas de Guilos, Funciones Guillaticus) is also popular in Spain, especially among the less reputable classes, but it is attended by so much disgusting brutality that the tourist is advised to have nothing to do with it.

## X. Climate and Health. Physicians and Chemists.

Climate. As in population, configuration of soil, and character of scenery, so also in climate the Iberian Peninsula shows the most striking contrasts. The central plateau, surrounded by mountains, has, as indicated at pp. 30, 62, all the characteristics of a continental climate: cold winters and hot summers, great variations in temperature, little rain or moisture. The mean annual temperature of Madrid is 56° Fahr. (London 49.5°, New York 52.9°); the mean temperature of Jan. is 40°, of July 76°. The lowest temperature on record is 12° (20° below freezing-point), the highest 111°. The annual rainfall of Madrid is 15 inches (London 24¹/2, New York 41¹/2), that of Salamanca 11 inches.

In the basin of the Ebro the variations of temperature are less violent. Scroposes has a mean temperature of 58°, with a minimum of 19° and a maximum of 106°. The rainfall (comp. p. 242)

is also inconsiderable.

The climate of the Catalonian and Valencian shore of the Mediter-

teness is probably the most delightful in the pentusula. The winter hast recembles that of the Ligarian Riviers to the E. and W of Genes, let mw winds, enow, and night-frosts are even more rare and the resistions of temperature are less extreme. The amount of sunthine is, however, considerably less. The heat of summer is tempered by the sea-breezes, and the rainfall is equably divided among the different seasons. The average annual temperature of Barrelens w 60° Fahr. (Nice, 61°); that of the three winter months (Dec., Jan., Feb.) is 49° (Nice 48°, San Remo 50°), and that of the summer months (July, Aug., Sept.) is 73°. The mean relative humidity is 69 and the rainfall is 30 inches (San Remo, 27°/2 inches). The number of rainy days is 69 (San Reme 52; England 161), of cloudy days 75 (San Reme 58), of cloudless days 143 (San Reme, 152), is Valencia the annual mean of the three winter months is 52°.

From the Pyreneos to Capo Gata, both on the Mediterraneau cost and in Portugal (comp. p. 499), the rainfall steadily diminishes from N. to S. Valencia has 47.8 rainy days, with a precipitation of 19 inches, Alleanie has 38.6 rainy days and a precipitation of 16 inches, and at Marcia the fall is only 14 inches. The kingdom of Murgia (p. 293), the only genuine palm-growing country in Europe, has a truly African elimate. In the town of Murgia the annual mean temperature is 62°, while the summer heat rises to 112°. The sir here is of autonishing dryness (mean annual humidity 60 per cent), and

the winter sky is noted for its unclouded blue.

The Mediterranean coast of S. Spain, from Cape Gata to the Straits of Gibraltar, has, thanks to its sheltered position at the S. base of a lofty range of mountains, the mildest winter elimate in the cutinent of Europe. The luxuriance of its vegetation and the presence of the sugar-cane give it an almost tropical character. The mean annual temperature of Malaga is 65° Fahr., that of summer 77°, that of winter 56°. The range is from 52° to 110°. The variations of temperature are much less violent than on the E. coast, the average faily range of a winter's day amounting to only 14°, as compared with 23° at Alicauta. The mean relative humidity is 66. The number of rainy days is 52½ (precipitation 22 inches), only 40 days in the par are everoset, while 190 are wholly cloudless.

On the Atlantic coast of Andalusia the summer is oscier and the mean annual temperature is thus somewhat lower (Tarifu 63°), The precipitation in San Fernando is 28'/2 inches, in Susion 173/4 inches, in Sie Tinto 25 inches. The summer heat increases as we preced from the coast into the interior. Swille has a mean summer temperature of 80° and a maximum of 117°, while the theate of Scie has samed for it the name of La Sarifu, or the

Ting-pan.

A very different set of conditions prayalls on the N. coast of Spain, from the Pyrenees to Galicia (comp. p. 2). The minfell, which is by no meens confined as in the S. to the cool seasons.

rises from 43 inches at Bilbao and 59 inches at San Schastian to 85 inches at Santiago. Bilbao has 163 rainy days; Oviedo, where the mean relative humidity is 81.5, has only 52 cloudless days in the year. With the exception of a few days when a hot wind blows, the N. provinces enjoy a cool and agreeable summer. The average summer temperature of San Sebastian (67°) is not so very much higher than that of the S. of England (Totnes 61°), while its winter climate is little colder than that of Catalonia.

While the N coast thus offers the best summer-quarters for those in search of relief from the heat, the Mediterranean coast of Spain may be strongly recommended as a winter-resort. Unfortunately, however, the climatic advantages of such places as Alicante, Almeria, and Malaga are largely counterbalanced by their dirt, dust, and general lack of comforts. An increase in the number of foreign visitors is the surest way to bring about a change for the better.

In the interior of Spain the visitor from N. Europe should alter many of his customs, without indiscriminatingly adopting the habits of the natives. In particular he should be careful to wear somewhat warmer clothing than he would in similar temperatures at home. In winter he should never go out without an overcost and should never fail to put it on at sunset. In the towns lying near the sierras a cold is apt to be followed, not merely by a cough, but often by severe inflammation of the lungs (the pulmonia so dreaded by the Spaniards themselves). The summer wear should also not be too light, and a woollen undershirt is desirable. A rost in the hottest part of the day is distinctly advisable. if possible in the form of a sieste. At midsummer one should take care not to expose himself 16 to the run and should avoid all violent bodily exercise. An overindulgence in fruit or alcohol, and other dietetic peccadillos may easily bring on fever. Unpleasant effects consequent upon over-exertion in the sun are helped by Vermouth di Torino or the Italian liquour Pernet-Branca, mixed with seltzer-water.

Foreign Physicians are found only in a few towns, but are always to be preferred when accessible. The medicines of the Spanish Apotheoaries (Farmacias) are often made up differently from those of N. Europe. It is therefore advisable to be provided with a small travelling medicine chest, the contents of which should include quinnine pills (for slight feverish attacks), Hoffmann's drops, rhubarb, tineture of opium, and the like.

by saverity and sobriety, shuns all decoration, and seeks its offests simply by size and proportions. It takes its name from the creator of its typical monument, the Escorial. Herrors also designed the new cathedral of Valladolid, which, however, was left unfinished. The BAROQUE STYLE is worthily represented by the scholarly facade of Santiago de Compostela and by the existouratic dignity of the Royal Pulges of the Bourbons, which dominates the view of Madrid as even from the N.

## b. Beulyture.

The aculpture of Spain is the branch of national art least known beyond the bounds of the country. Its beginnings must be sought in the early-Christian period. Built into the walls of the presbytery of the church of San Feliu at Gerons are four early-Christian saronphagi and two Roman ones. But then follows, as in Italy, a long night of which nothing is known. There are few soulptures left that can, on any serious grounds, be referred to the Visigothic period; and specimens shown here and there as Visigothic have no claim whatever to the epithet. The only important works of art of that period are the golden crowns of Guarrazar, preserved at the Musée de Cluny in Paris and in the Armeria of Madrid. Those who take an interest in the relics of the first centuries of the Reconquists should make a pligrimage to Asturias and study the contents of the Camara Santa at Ouledo (from which a few objects have been brought to the Madrid Archaelogical Museum), and they should also examine the ivory crucifix of the Oid at Salamanea and the reliquary of St. Millan in the Bioje (1035).

The existence of works in stone can hardly be proved before the 11th cent., and the barbarie mason's work on portals, fonts, and tombs hardly allows us to speak of an art of sculpture before the second half of the 12th century. Even then it is long before the Canteros and Entalladores reach anything but a very low level. It may be assumed that the better products of the 13-14th cent. are almost all of FRENCH or ITALIAN ORIGIN, even when (as is often the case) no foreign names are mentioned in connection with them. And this assumption is supported by the practical identity of these sculptures with those of countries in which they are the enterms of a continuous history, by the want of a similar continuity in Spain, and by the inferior level of the general development, above which only a few isolated instances of better work emerge.

The first attempts in sculpture in stone are found in the N.W. and is the district of the Pyrenees, as in San Salvador de Leire in Nowarre, in San Pedro in Huesca (lunettes), at Ripoll (portade), and in San Pablo del Campo at Borcelons. Quaint reliefs are immured in the façade of San Isidore at Leon and on the S. side of the cathedral of Santingo. The figures of the 12th cent, are generally more supports, even those on the reyal monument at Najere, erected by ancho III. (1157) in honour of Dolla Bianca. Barcelona was a wealthy city, dominating the commerce of the Mediterranean; but the sarcophagus of St. Eulalia (1927), with its Pisan reminiscences shows how easily its art-cravings were satisfied at the beginning of the 14th century.

One of the most far-reaching influences from the N.E. was that of the Great Ecclesiastical Orders, especially that of Clumy. It, therefore, need not astonish us, if we find works of great excellence standing, as it were miraculously and without intermediary, alongside the barbarous attempts just noted. The Puerts de la Gleria of Santiago de Compostela is undoubtedly as foreign in origin as the church itself; the name of the architect is recorded as Massire Moteo (d. after 1188). The admirable terracetta statuettes in the S. portal of San Vicente at Avila belong to the 13th cent., to judge from the ident ty of their style with that of the rich stone area in the interior of the church. This area is the finest work of its kind. The imagination of the Romanesque stone-cutters may be admired in the cloisters and churches of the 12-13th centuries. It fairly ran riot in the capitals of the columns, where Biblical scenes and purely decorative motives alternate with beast-fables, fantastic monsters, and scenes from human life (Tarragons, Livida, Eine, San Cugat near Barcelona).

The cathedral of Tarragons furnishes a unique opportunity for an almost complete survey of Spanish art-styles from the early-Christian days (sarcophagus in the façade) down to the baroque period. Even the Moorish mibrib (?) is represented. The door to the cloisters is, perhaps, the most notable pre-Gothic work in marble

in the province.

Though it is true that Romanasque or even quite rude figures are found in monuments of a pronounced Gethic style as late as the 14th cent., it is none the less true that the Nonra Franca Strip had made its mark here and there in the second half of the 13th century. Its entire development may be followed from that period onwards, often in examples of undeniable excellence. — Now, the outworn forms of a tradition of a thousand years were at last shaken off; now, a modern style arcse for the first time based upon a genuinally creative activity and inspired by models taken from life, and now, for the first time, it is possible to hope for real artistic delight.

The cloisters and portals of the cathedral of Burgos form an admirable museum of French Gothic art, from the still somewhat stiff and self-conscious style of the 13th cent. (Apostles' Door) down to the graceful case of the 14th century. The exact dates are, however, unknown. Both dates and stone-cutters' names are known in the case of Massire Bartolom's Apostles (1278) at the main door of the cathedral of Tarragona, which Castayis, a century later (1375), could complete only by clumsy imitations. They are crude and stiff as columns in their attitude, but are not destitute of new elements.

both is features and drapery. Those in the W. portal of San Vicente at Avils are mummy-like caricutures; even those on the external wall of the choir of Toledo Cathedral are comparatively rough and jojune,

This French style also prevalled in Navarra (Olite, Sanguesa, Estelle). The Claustro of Pampelung is little inferior to that of Burges. The style spread over the whole peninsula. It is seen at ence in the eathedrals of Basque Vitoria and of Leon and Valencia (N. pertal),

The best of the ideal works are the statues and statuettes of the Madonna. St. Ferdinand's ivory Virgon de las Batallas at Seville is, perhaps, the earliest work of this kind brought to Spain. Among these Madonnas are works full of dignity and sweetness, of genuiue beauty and plastic conception. They are to be seen over the altars of chapels, in gateways, or in large retablos, as at Tortose and Palma (behind the modern alter). The cathedral at Plasencia and many other churches contain several images of the Virgin. Good examples are found at Toledo, Sigüenca, Gandia, and Sagunto. Gema among smaller works of art are the reliquary at Seville, known as the Tables Alfonsines (1274), and the silver plating of the high-alter in the cathedral at Gerona (1348).

Statues on tombs are very numerous, but down to the middle of the 15th cent, they generally have rude, typical features. The fuest specimen of portrait-sculpture is the tomb of St. Ferdinand and Beatrice of Swabia, in the cloisters of Burgos. The statue of Diego de Anaya (d. 1437), in one of the cloister-chapels of the rathedral at Salamonea, is still quite ideal in its treatment. The monument of Archbp. Lopes do Luna (d. 1982) in the Sec of Soregoese, in a classical masterpiece. Leon, Palma, and Pulg are rich in dullar monuments.

In the last third of the 15th cent. there took place a REVOLUTION IN STYLE, helped by the new widespread mastery of the technical part of scalpture. The characteristic features are more emphasized, the gestures more spontaneous and more individual. Waved lines give place to broken ones, rounded surfaces to sharp-edged ones. The realistic tendency is, however, not as yet marred by a loss in intellectual and methetic content; so far it rather heightens the faculty of representation.

We now for the first time find genuine portraits, though undeubtedly an attempt at portraiture is evident in many earlier works. For those who are more or less conversant with Spanish history the tombs of this period afford inexhaustible entertainment. They present to us with the greatest vitality and distinctness the men of a time when the activity of the nation was at its highest and to growth in full development. In the long line of tombs in the Frest cathedrals it is often easy to pick out one which, as it were, free and embodies the zenith of the nation's life. At Seville the

first perfect pertrait-statue is that of Archbp. Juan de Cervaniss (d. 1463), by Lorenco Mercadante de Bretaña.

A selection of the most admirable tombs would alone make a long list. A few that may be mentioned are those of the learned Bishep Alonso de Cartagena (d. 1456), by Gil de Silos, in the Chapel of the Visitation in the cathedral of Burgos; Bernardo Diaz de Fuente Pelayo (d. 1492), in the Chapel of St. Anne; Charles III. of Navarre and his wife in Pumpeluma; Don Alvaro de Luna, by Pablo Ortis (1489), at Toledo; Juan de Grado, at Zamora; Card de San Eustaquio, in Sigüenza; Raymond Lully, by Sagrero, in San Francisco at Palma. Among the numerous idealized figures may be mentioned the 13 statues of the Chapter House at Turvagona, those of the Louis of Palma, and those in the convent-church of Ohe.

In the Mediterranean districts where the Limousia dialect is spoken, the INFLUENCE OF ITALY is stronger than that of France After the end of the 14th cent, a style became prevalent here, which, while clearly showing its Plaan origin, has also a distinct local flavour The numerous retables are generally of moderate size and contain several reliefs enclosed in flat frames of rich Gothic ornamentation. The insignificant church of San Lorenzo at Lévida possesses three such retables; there is a good one at Torragona. The alabaster panels of the trascore of the cathedral of Valencia (1466) recall the works of Ghiberti. The museum of Lorida contains the fragments of noble works that bear testimony to the flourishing state of this branch of art in Catalonia at the close of the middle ages. The plastic talent of the Aragonese, afterwards so astonishingly illustrated, here already shows proofs of its existence. Great things were accomplished in the creation of idealistic and profoundly sympathetic forms, which at the same time were completed with the help of the most nalve and individual studies of nature. At the head of their class stand two works of Pere Johan de Tavragona: the retable mayor of the cathedral of Torrogona, with its colossal statues of the Madonna, St. Thecla, and St. Paul (begun in 1426), and that of the See of Saragorsa, with the Aderation, Transfiguration, and Ascension.

The Castilian, Andalusian, and Portuguese works of this period present a strong contrast to these creations, so simple in their arrangement and inspired by such an Italian feeling for form. The dry and meagre figures, the jejune and often even repellent conception would be enough to betray the presence of colonies of Northern Antiers, even if their names were wanting. A classical example is the Door of the Lions, by Annequés de Epus of Brussels, in the cathedral of Toledo.

The principal works in this genre of sculpture — low-German in origin but quickly acclimatized — are the huge retables of the cathedrals of Toledo (by Enrique de Epas and Pedro Gumiel) and Scottle (by Dancort). They represent a very considerable amoun

of creative thought and power of representation, and could not be everleaked in any satisfactory history of early-Flemish sculpture.

The general effect of these retablos is, however, less fortunate; and an examination of their details is fatiguing. The artists have ast divorced themselves from forms evolved for use in spaces of more medest dimensions; the desired amplitude is attained by the mere multiplication of units. Perhaps the most eminent of the sculptors who worked at Seville was JUAN FRENANDEZ ALBMAN, the creator of the Pieth. His later works show Italian influence. More pleasure may be obtained from a study of the choir-stalls by Nufro Sanokes (14.5), whose vein of invention and humour recalls the masters of Germany. The reliefs and marquetry-work of such sillerias form one of the richest pages in the history of carving. Those at Plasencia, by M. Rodrigo Ateman, are marked by great during. The manner of the low-German school is soldom more characteristically illustrated than in the works of the Spanish Pedro Millan, the soulptor of the terracotta statuettes in the two W. portals of Seville and also of the soble Virgen del Pilar. He, moreover, furnished the models for the small figures on the beautiful portal of Santa Paula, which were executed in terracotta by Niculoso of Piss, who also made the curious bience altar in the Aleazar.

The alienation of taste from the geometrical severity of Gothic art, the predilection for rich and realistic ornamentation, the extension of the montal horizon, the fermentation produced by the meeting of so many different styles, and finally the increase in technical dexterity led at the end of the 15th cent. to the erection of a group of imposing buildings, which no one can regard with indifference. They mirror that mighty outburst of national feeling, which followed in the train of a series of unparalleled events that would have fired the imagination of a much more sluggish people. This group includes the façades of San Pablo and San Gregorio at Valladolid, the cloisters of the latter, the facedes of Santa Cruz at Sepovic and of the Episcopal Seminary at Berse, and the patio of the Infantado Palace at Guadalajara, which recembles the creations of the 'Manceline' style in Portugal. Other examples are the retable of the Cartuja of Mirestores, near Burgos, by Git de Stice, with the menuments of Juan II. and Isabella de Barcelos, erected by their daughter Isabelia, and the monument of Prince Alfonso; the monument of F. de Pradilla at Free de Val, now in Burges Museum; the retable of San Gil at Burgos; and the trascore in the cathedral of Polenois.

The flourishing and multiform plastic art of Spain in the 15th rent was invaded during the last decade of the century by the innumable forms of the early Italian Renaissance; and, thanks to a tests refined by the busy practice of art, the new-comers were hailed with acclaim. The works thus introduced to Spain were partly by listin masters, who either came to the country or executed com-

missions in Italy, and partly by Spanish masters, who learned their art in Italian studies. The commissions were mostly executed for the Mendozas, Ponsecas, Riberas, Velascos, and other families to which the ecclesiastical princes of Spain belonged. Sculpters like Felipe Viparus and Berruguete, architects like Diego de Stice, Enrique de Egas, and Alonso Covertibias, and geldsmiths like the Arpher created the co-called Plateresque Style t, that brilliant expression of the Spanish spirit in the time of the 'Catholic Kings' and Charles V

The effect of this style on those who are susceptible to pictorial charm in architectural and plastic works may almost be described as dazzling. It must, however, be remembered that the associations with the word Renaissance might easily lead to mistake. It is not a 'new birth', for the art affected was in full possession of its life and creative faculty; it is simply a change of dress. It is not a 'revival of the past', for it is really a new departure. The plateresque style is merely a metamorphotic of the latest and pictorial phase of Gothic, just as the latter may be in some sense regarded as a metamorphosis of and substitute for the Albambraic and Mudéjar styles. The grammar of form in these three styles is as distinct as possible; the principle of covering superficial spaces with the richest, finest, and most fantastic ornamentation is common to all.

It must not be assumed that the large figure-sculptures of the new dispensation were on a distinctly higher plane than their predecessors. The new elements of taste and study (e.g. the classical style, anatomy) made their way but slowly; neither in observation of nature, nor in expression and character, nor in the gift of story-telling or the power of adaptation to the space at command, and least of all in the harmony of its spirit with the environment, is the Renaissance sculpture entitled to look down on what had gone before it. Indeed the Renaissance of this period is responsible for the most baroque aberrations of teste that the art has to offer.

The number of works by the early-Renaissance artists of Italy that came to Spain is not large. The cathodral at Bodojos contains a relief of the Madonna in the style of Donatello (also to be seen elsewhere) and a Venetian brass with a figure in relief of Diego Suarez de Pigueroa, the ambassador. The first and richest work of the Lombard school in Spain is the château of Colohorva, near Guadix, built about 1510 by the Marquée del Zenets. The Italian marble-cutters were mainly occupied in the production of imposing Monumental Tomus. The moral monument of Archbishop Meudona in the cathodral of Scoille (Capilla de la Antigua) was executed by Miguel of Florence about 1509, and is probably the quaintest of all in its figures. By the same artist is the terracotta relief over the Puerta del Perdon, representing in stormy fashion the Expui-

<sup>†</sup> Estile pictures, so called because of the resumblance of its delicate presentation to silver-plate (pints),

sice of the Money Changers from the Temple and the Annunciation (1519). A similar work is the monument of P. Gonzalez de Monions (d. 1495) in the capilla mayor of the cathedral at Toledo, with to Madonna in the lunette. The richest examples of this class, and indeed of Renaissance sculpture in general, are the two Lombardie nonuments by Genouse Masters in the University Church of Scottle: that of Pedro Enriquez de Ribera (d. 1492), by Antonio de Aprile, and that of his wife Catalina, by Pace Gazini. The altar of the Capilla de Escalas, in the cathedral, erected by Balt de Rio in 1539, is also of Genouse workmanship. The statues of the Con-Nable and his wife at Burgos are mainly admirable for the infestry displayed in the representation of their dress. The cathedral of Murcie, the tower of which, built by Card. Matthias Lang. transports us into the time of Pope Julius II., contains a large mist of the Adoration of the Shepherds; the figure of the Virgin in the baptistery is later.

There is a whole series of monuments of prime historical interest is which all the forms and motives of this style are represented; - medallion-reliefs, statuettes, garlands of fruit, winged lions and giffine at the corners. These various details were often executed by specialists of unequal skill under the superintendence of one artistn-chief. Dominico Fancilla of Florence was summoned to stesute the monument of Ferdinand and Isabella in the Capilla had at Granada and that of their only son, Don Juan (d. 1497), in the church of St. Thomas at Avila. The latter is distinguished by the purity and beauty of its style. Perhaps by the same hand, and writinly of the same school, are the Altar of St. Catherine and the stated figure of Bishop Alfonso Tostado de Madrigal (d. 1455) in be eathedral of Avila. These monuments met with such approval that the executors of Card. Ximenes (d. 1517) decided to employ the same artist for that statesman's monument in the chapel of the miversity at Alcold. On Fancelli's death the execution of this work was entrusted to Bantonous Onnounz, who resided usually at Parcelons but undertook this task at Carrara, with the help of Itahas. Ordonez died in 1520 at Carrara and left three other un-Inished monoments, which were completed by Italian marmorari and shipped to Spain. One of these was that of Philip the Handwas and Juana la Loca in the Capilla Real at Granada. Similar works are the monument of Archbp. Alfonso de Fonseca (d. 1512) m the Urnuline church at Salamanea (now pulled down), the four Foresca monuments at Occs, and the monument of Francisco Ramires and Dolla Beatrice in the Concepcion Jerónima at Modrid. here are two fine reliefs by Ordonez, whom Francisco de Holanda what the 'Eagle of Bellef', on the trascore of the cathedral of Borwhene, which promised to be a Spanish counterpart of the Cap-Ma del Sento in Padua, but unfertunately remained a fragment Other contemporary Lombard masters are authors of the monument

of Bishop Albernoz of Avils (d. 1514), in the eathedral of Tolaio, of Bishop Francisco Ruiz (d. 1528), in the church of San Juan do la Penitencia in the same city, and of the alter with the menuments

of the Ayela family in San Lorenzo at Santiago.

. DECORATIVE SCULPTURE was, as might have been expected from the Oriental bent of the national taste, that branch of the art in which the new style was adopted with the most ardour and most speedily practised by native artists. The façades, decrease, and windows of Gothic buildings were used as fields for the application of Renaissance ornamentation, the forms of which were at first akin to the beautiful and intelligent style of the early Renaissance in Lombardy. The spring of invention seemed inexhaustible; there are hardly two buildings decorated on the same system. The college of Santa Crus in Valladolid (1480-92) and the hospital of the same name in Totale (1504), both by Ewasque DE Egas of Brussels, are the earliest known monuments of the style. The greatest, however, of the foreigners who made the Renaissance style at home in Spain was a Burgundian, PRILEP VIGARES, surnamed on Boncoña (d. 1548). He received his training as a carver of images in France, and it was by travelling that he acquired his knowledge of the forms of the Italian style and his insight into their grace and dignity. He seems to have made his first appearance in Spain at Burgos, where he executed the many-figured reliefs of the Passion on the trascore, perhaps the most prognant work of this period of transition. A kindred work by an unknown hand is the retable of the Constable's Chapel, which charms by its nalve realism and the beauty of its heads. The choir-stalls (1007) seem to be the first example of the 'grotesque' style. In the dome, with its statues, Vigarni appears in the capacity of architect. Later he was employed by Card. Ximenez in the choir of the cathedral of Toledo, and designed the retable of the Capilla Real at Granada. The façade of the lunatic sayium in the latter city (1536) is in the same style. — The palace of Charles V. in the Albambra, begun in 1528, is a work of the Spaniard Pedro Machues. The ornate S. portal was executed by Niccold de Corte of Genoa; the N. portal exhibits the sober style of Herrora.

The forms of the 15th cent, were quickly superseded by those of the Grotesque Style or Estile Monstruege. The works of this style are characterized by an inexhaustible fantasy, a rhythmical stream of movement, a unity of general effect combined with a constant flux of motives, ebullient vitality, and a whimsical use of details borrowed from natural history. Dingo un Silon (d. 1563), the most honoured architect of the early-Spanish Benaissance, was also one of its most able decorative artists. The Escala Dorada of Archbp. Fonseca, in the N. transcopt of the cathedral of Burgos (1519), the monument of Bishop Asufia, and the retable of the chapel of St. Anna ere all by him. His activity, however, found its chief field in Granada (1529 et seq.). The transcot and the cloister-portals of San Jeroi. zimo, the shursh of the Gran Capitan, and some of the doors of the uthedral were the models for numerous façades and portals (such as that of Santa Ana) to which Granada owes not a little of its picturesque physiognomy.

So numerous ere the examples of this teste that it is difficult to make even a small selection of the most excellent. Scottle is the rithest field of the style. The city-hall (begun by Diego de Riaño in 1527) is one of its finest monuments; every detail of its ornament and every statue repay inspection. For interiors of importance, such as the sacristy and the royal chapel in the cathedral, a new scheme of decoration was devised, in which the main emphasis was laid on the statuary. In addition to the reliefs in friezes and on the shafts of pilesters, the soffits of the arches, the spandrels, the half-domes, and the domes were all covered with statues. In the last case they were arranged as radiating from the centre. These light and colourless rooms, enlivened with a world of fantastic, historical, and sacred forms, are the triumph of the Spanish enthusiasm for the plastic art. The Capilla Real was designed by Martin Gainea in 1541. Its walls are articulated with massive pilesters, resembling candelabra; the apse and dome are adorned with coffers and busts. The secristy was erected by the same artist after a plan by Riosio. A remarkable saalogy in another domain of art is afforded by the bronze tenebrario with its 15 statuettes. The barrel-vaulting of the sacristy of the eathedral of Siguenes is adorned with resettes and with 300 heads. so one of which is a repetition of another - probably the 'bravura piece' of the principle of versatility. The pulpit of the same church B one of the best of the style in Spain.

In other towns of Andalusia may be mentioned the facade of Santa Maria at Ubeda, by Valdelvira, with a sacristy in the style of that of Seville, and the town-hall of Jeres, by Andrés de Ribers. The N. façade of the transept of the cathedral of Plasencia belongs to the same class.

In Castilo the classic places are Salamenes, Alcuió de Heneres, and Cuence. Though many of the monumental buildings of Salemance were destroyed in the War of Liberation, that city still possesses San Estéban, the Espiritu Santo, the Cologio del Arzobiano. and the Casa de las Conchas. The gem of the style is the façade of the university, with its medallion-portraits of Ferdinand and Isabella. A curious feature is the correction of the perspective by increasing the scale of the ornamental details towards the top. Alcold shows itself the poor of Salamanca in the College of Card, Ximenez, by Alonso de Covarrabias. The same artist is responsible for the archiepiscopal palace at Alcalá and the chapel of the Reyes Nuevos and the Alcazar at Toledo. The wooden doors of the Portal of the Lions at Totalo Cathedral were carred by Diego Copin 'the Dutchwew, while the brouse outside is by Francisco de Villalpando. The doon and cabinets of the sacristy are by Guillian. More imposing in

conception and delicately funciful in detail are the works of Zanate in the outbodral of Cucaes (1546), the carved doors of which may be described as Flemish pictures in wood. A group of artists were busy under Juan de Badajos at Leon (convent of San Marces) and Carrion de los Condes. The style was introduced to Santiago through the art-loving Ponssons Madrid, also, has a specimen of the style, though not one of its masterpieces, in the Capilla del Obispe in the shurch of San Andres (monument and retable, 1524-35).

The Invivence or Michael Andreo is perceptible even in the first epoch of the Spanish Renaissance, but in the second half of the 16th cent. it attained a height elsewhere unknown out of Italy. His works appealed to the Spanish feeling for the serious, the dignified, and the deeply emotional. The name of Alonso Borruguete (cs. 1480-1561), thanks to his position at the court of Charles V. in Valladolid, has become typical for this whole period, and especially for the Gretosque Style, though that was known in Spain (1520) at least twelve years before his return. Of his stay in Italy we know little beyond a casual mention in the letters of Michael Angelo relating to the Pisan sartoon. Like other wandering artists, however, he seems to have been very susceptible to the strongest artistic influences of the country he visited. He completed a St. Jerome by Filippine Lippi, his paintings show that he was an admirer of Andrea del Sarto and Raphael. Some of his sculptures (in the church of his native town, Puredes de Nava) reveal him as a student of the antique; his St. Leocadia, now at the little church of El Cristo de la Vega at Toledo, is a reproduction of a Muse. In the bust of Juanelo, the engineer, and in the statue of St. Secundus (Avila) he appears se an accomplished maker of portraits in marble. In the interim he fell into the most extravagant mannerism, and his statuettes at San Benito in Valladolid are like the creations of a madman. In all these works his personality appears to us in faltering outlines. But his chief work, the alabaster statuettes in the core (Epistle side; 1548) of the sathedral of Toledo, shows how deeply he had steeped himself in the spirit of Michael Angelo. His power of inventing expressive attitudes, arranged according to the principle of centraposition, marks him as far superior to the monotonous and exhausted. Borgofia. A similar vein of fartility is shown in the countenances of the busts with which he adorned the court of the Cologie del Arzobispo at Salamanca. The monument of Archby, Tavers in the Africa. Hospital at Toledo was finished after the death of the subject, and the bead was modelled from a death-mask. The scenes on the sarcophagus are examples of a then widely current and manhored style of bes-relief, which was probably derived from a study of Domatello. Of a similar nature are the rich wooden panels in the mariaty of Murcia (1525). Probably the most admirable work of this atyle is the many-figured alabester retable of St. Barbara in the secripty of the authodral of Avila, in which the Scourging of Christ is the main group. Its perfect technical finish would seem to indicate Derraguete himself as the author. As graceful examples of smaller sculptures may be instanced the lecterus (striles) by Nic. de Verpers and his son, in the choir of the cathedral of Toledo, and the chorister's deak (facistol) by Bart. Morel (1570), at Scottle.

The most famous of the wandering artists of this period is Pingno Tonniciant or Tonniciano, the Italian sculptor to whom England owes the monument of Henry VII. in Westminster Abbey. In Spain the figure of a penitent St. Jerome, now in Seville Museum, is secribed to him; and this imposing monument served the Andalusian sculptors in some sort as a canon for the delineation of muscles and for proportions. The group in the church of the Hospital del Sangro at Seville is by an artist whose name has not yet been discovered. The crucifix of Benoemate Celtini in the Escovial was a gift of the Grand-Duke of Tuscany. By far the most important work of the Italian Renaissance in Spain, and also the masterpiece of its author, is the monument of the Viceroy Raimund Cardona by Grovanus na Nola, in the church of Belipuig, near Lérida.

The contemporaries of Philip II. paid homage to the cinquecents style in its severest form, and each ewed all ornamentation. The importation of Italian works went on under his successors, but serely for the use of the court and of a few eminent prelates. The needs of the church were supplied by the resuscitation of the satisfial art of wood-carving. The Milanese artists Luows Luows (Areazo) and his son Pompso furnished the Escovial with its statues of Charles V., Philip II., and their families, and with the figures of saints at the high-alter. Areajues shows fountains by Algandi and others. In the 17th cent, Madrid was curiched by the large brenze equestrian statues of Philip III. and Philip IV. by Pietro Tecos, a pupil of Giovanni da Bologna. These, however, exercised se influence on Spanish art.

Among the smaller specimens of the sculptor's art the first rank is taken by the Custodias (monstrances, pyxes), which almost no large city-church in Spain is without. These are idealistic, towerlike structures, in which the architectonic fancy of the metal-worker tould find scope unhampered by constructive conditions. One of the largest and purest in style (Gothic) is that in Gerona; that in the esthedred of Bercelone is less important. The 16th cent. was, however, the classic period of this branch of the silversmith's art. All the nuances of the style during this century may be studied in the custodias, etill mostly preserved, executed by the America, a Spanish family of German origin. Example Angula is responsible for those 4 Cordoos (1513), Toledo (1524), and Sakagum. His son ANTONIO sispted the plateresque style (Santiago, 1544; Medina de Rioseco). The most calebrated mamber of the family was, however, JUAN (b. 1528), grandson of Enrique, the creator of the sustadius of Avila (1571), Seville (1580-87), and Valladolid (1590). He was also the

author of a didactic poem (Varia Conmensuracion; Seville, 1585). The custodis of Palencia, by Juan de Benavente (1582), is in the late-Renaissance style. The largest in Spain is that of Cudia.

A curious page in the history of sculpture is filled by the Kingdom of Aragon. No other instance is known of a land where sculpture flourished so long while the sister-art of painting was practically neglected. The continuous development of the art through four generations is also unusual for Spain. We can here trace the transition from the later mediaval style, with its solemn seriousness and dignified realism, to the sensuous feeling for beauty of the Italian Renaissance; we can farther note the influence of the great forms of antique art and of the violent poses of Michael Angelo, and finally study an acclimated national style built up of all those elements, of which the base is formed at one time of strong emotion, at another of a cold and measured dignity. The ornamental element here remains somewhat in the background, but this province shared in the general enthusiasm for the 'grotesque style', as is evinced,

e.g., in the Casa Zaporta at Saragous (1000).

The most prominent figure in the Aragonese school, and one of the greatest sculptors of Spain, was DARIAN FORMUNT (d. 1533), said to be a native of Valencia, where he appears as one of the pureet representatives of the Italian taste. His short career gave him time for only two large works in alabaster, and of these only one shows him in the maturity of his power. In the retable of the Virgen del Pilar at Saragossa (1511), with its three large groups, and a prodella containing seven smaller ones, it is evident that his talent is still plastic; between the two parts of the work he has made a complete revolution in style. The larger groups (Birth, Purincation, and Assumption of the Virgin) are characterized by a bold and candid realism; the figures are heavy and closely packed; the drapery is painfully studied. It is obviously intended as a contrast to the emeciated and spiritual forms of the Gothic style and to eclipse the retable in the sister-church of La Sec. In the predella. on the other hand, we are surprized to meet a free style marked by sool and smooth elegance, cheerful and beautiful forms, rounded

This complete change was explained by his contemporarios due to the return of Berruguete from Italy. — The second at Huesea, is marked by a wholly modern vein of refitted rous charm, such as obtains in scarcely any other work of art. Master Damian appears to have possessed not Only a training of the Humanists, but also their self-approxiations of the rival of Phidias and Praxitoles', and the he was allowed the unheard-of privilege of inserting life-alliens of himself and his wife in the base of both works at the popular estimation of him coincided with his own.

The solemnity of the scenes of the Passion is, as it were, veiled by the sense of the beautiful and the pleasing that prevails in these groups. He seems to have paid little attention to the decorative

part of the work; and the frame is in the Gothic style,

Alongside of Forment stands Dingo Montages, who completed the portal of the convent-church of Santa Engracia at Saragoses, begun by his father Juan in 1505. It is adorned with nobly individualized statues of the Medonna and the 'Catholic Kings', and is conceived, both as to figures and ornamentation, in a style of classic dignity. The Chapel of St. Bernard in the Sec, with the monument of Archbp. Fernando de Aragon and his mother, is the best example of his opulent style, in which the figures and the decoration, fancy and realism, the ideal and the individual all receive a well-balanced measure of attention. Different hands are, however, recognizable in the execution; the tomb of the bishop is perhaps by Forment, the Last Judgment in the lunette is secribed to Becerva (p. lz). The works of Tudelilla (transcoro) are plastic decoration of a mannered and professional stamp, with a mingling of the sacred and the profane.

The church of the convent of Poblet was once a treasure-house of mediaval and modern sculptures. Since 1835, however, this miracle of princely piety and pomp has been merely a monument , of a suicidal lust for destruction. A few works were carried off safely to Tarragona. The lower part of the enormous alabaster retable of 1525 has been sadly mutilated. Fresher and more attractive is the sumptuous portal of the church of the Virgin at Culatayud

(1528), by Juan de Talavers and Etienne Versy.

After the middle of the 16th cent. a style was evolved which corresponded more or less to the Developed Renaissance of Italy. From the point of view of art Aragon and Castile now form one large territory. This epoch was marked by a revolution in occlesiastical taste that is peculiar to Spain. The enthusiasm for figure sculpture almost wholly expelled the decorative element, while at the same time the predilection for bulk and multiplicity of detail continued to increase. One result of this was that stone-carving was practically abandoned, and the artist confined himself almost exclusively to Wood (pine, cedar, linden, larch) as a cheaper and more easily worked material. Colouring was not used at first. The plateresque style had created its most brilliant productions in Audalusia and New Castile, but in the new style it was N. Spain Navarre, the Basque Provinces, Old Castile, Galicia) that came to the front. Now arose those huge Rurabios, which cover a choir wall reaching up to the vaulting with a Jacob's Ladder of statues. All that had been expressed in the 14-15th cent. by small painted groups and panels was now translated into lifesize statues and into the dialect of those massive forms which the free marble sculpture of lisly had created.

A view of these astenishing works, to which the whole art of the period in N. Spain was devoted, suggests many far-reaching reflections. The church had begun by being suspicious of plastic representations, and in the Christian Byzantine empire of the E. painting had been the orthodox art. Now, in the extreme W., a state of things had come to pass in which, probably as a reaction against Islam's hostility to images, an almost exclusive preference was given by the church to the art of semipture.

One of the most remarkable examples of this adaptation of the mediaval revelos to the forms of modern Italian sculpture is the retable of Tafalla in Navarre, by Miguel de Ancheta. This contains 35 statues and groups, in which all stages of relief are employed with great technical dexterity. Studies of ancient statues are here combined with 'contrasts' in the style of Michael Angelo and instances of exaggerated emotion in mich and gesture. These qualities are in part even more strongly accompanied in the retable of Casconte, by Pedro Gonzales de San Pedro and Ambrosio de Vergosches. Ban Vicente in San Sebastian contains some noteworthy statues by the last-named artist.

In Castile perhaps the most noted server in wood was Gaspan Buchana (1520-70), a painter and sculpter, who, like his predecessor Berruguete, had spent many years in Rome, working under Vasari in the Cancelleria and under Daniele da Volterra in the Trinità de' Monti. He was also a learned anatomist and furnished. the plates for Valverde's Anatomy (Rome, 1554). On his return to Spain he painted freecoes in the Royal Palace and the Pardo at Madrid, but his chief works were in the field of eculpture. In the retable of the Descalzas Reales, of which his designs only remain to us, the three arts were represented in about equal measure. His masterpiece is the retable of Astorya (1668-69). His chief merits are an ideal beauty and dignity, and a happy knack in pleasing the eye; in expression and composition he is less satisfactory, and he made Michael Angelo and the antique the substitutes for a study of nature. His Asunta is a Niobe, his Cardinal Virtues are medelled on the Day and Night of the Medici Chapel. This imposing work is a good example of the discreet 'estofade' painting, which was resuscitated after the colourless episods of the Renaissance. Of kindred spirit is the retable of Burges (1577-98), by Rodrige and Mortin

Perhaps the boldest creetion of this kind is the retable of Santa Clara at Briviesca, begun by Diego Guilles in 1526, completed by Padro Lopes de Gamis of Micanda; but that of St. Casilda, in the cologista of the same place, is finer in detail. For the retable of San Asensie in the Bioja the main group of the Last Judgment in the Sistine Chapel was translated into sculpture by Pedro Arbuic Margueete (1569). Another Macetre Guilles furnished the retable of Cheres and the doors and cabinets of the secriety of Seville.

The much ever-estimated Juan de Juni (d. co. 1586), who came to Valladelid from Operto and Osma, sarried the Michael Angelo calt into the realm of distortion and caricature. His successor, Cameonio Harmandus of Galicia (1566-1636), warned by Juni's extravagances, studied nature with great care and purged the plastic ert of these scholastic mannerisms. His works at Valladelid and clauwhere deserve our admiration for their simplicity, nobility of form, perspicuity, and depth of feeling. Estéban Jordan was a follower of moderate talent. This school of sculptors was essentially aristocratic but remained in touch with the devout multitude by its groups from the Passion (Valladolid Museum).

In SEVILLE, as in Andalusis in general, the imposing works of the plateresque style and the Italianizing school of painting had forced the more popular style of sculpture into the background. It was not until the Ronsissance had died out, about the beginning of the 17th cent., that a respectation of the mediaval polychromo sculpture took place. This was due to the energy of one man, MARTINES MONTARIES (d. 1649), whose numerous works form a prime element in the picture of artistic and sociesiastical Seville. In the works of this master and his school every trace of the Italian style, with its mixture of Biblical Christianity and fantastic poganism, has vanished. Their art is the result of an escentially Spanish attitude of mind, while the sense of form through which it is expressed is probably peculiar to Seville. Among its characteristics are the earnest and melancholy heads with their classical features, the slender and well-built figures, the quiet dignity, and the brilliant painting in oil, chimmering with gold yet used with discretion. Such a flat treatment of the colouring as is exemplified by Picheco (p. lxix) occurs but seldom. The statues are namally placed in niches framed in restrained sinquecents ornamentation. In purity of taste and artistic harmony they probably surpass all other works of their class; in life, fancy, and individuality they are, however, inferior to those already named. The most successful of all are the single statues by Montafids. Some of the best and most characteristic of these are in the museum (e.g. St. Dominic) and in the cathedral (Medonna, Crucifix). Of rarer occurrence are large groups in relief (Jerés) and portrait-statues (Guzman el Bueno and his wife at Santipones). The figures of the Jesuit fathers, St. Ignatius and St. Francis Xavier, in the University Church, are idealized portraits, marked by noble severity of form and pathos of exprestion. To the people Montalide appealed most foreibly in his groups from the Passion (posce), which were carried in the processions of Holy Week.

The large and numerous works of his contemporaries and imitators, like Boldon, Delgado, and Jordahoo Hernandes, preduce more of a purely material effect.

Among the pupils of Montalies in the art of sculpture was

Alonso Cano (1601-67), whose early works (e.g. in Santa Paula) are very similar to those of his master, though a degree warmer and unapproached in delicacy of treatment and colouring. His large and small Conceptions (sacristy of Granada) are reproductions of the same originals. The head of St. Paul and the busts of Adam and Eve in the same place and the St. Anthony in San Nicolas of Murcia are gems of polychrome sculpture.

Cano found several successors in Granada. José de Mora (1638-1725), in contrast to the comewhat unindividualized and monotonous expression of Montanes, carried the religious pathos in his plastic figures almost to the verge of the painful. In some cases, such as his Mater Dolorosa and his statue of St. Juan de Dies (p. 391), the result is successful; in many, however, his lank figures and doleful miens make an impression of tiresome mannerism. Papes on Mana (d. 1693) of Granada, on the other hand, excelled all the artists already named in invention and graphic power (El Angel at Grumade, Madonna in Santo Domingo at Malaga). The unpainted wooden statuettes in the choir of the cathedral of Malaga are among the most singular and significant products of Spanish art, if not of all modern sculpture. They form an entire heaven of those saints and founders of religious orders who were most popular in Spain. The more we inspect them, the greater is our astonishment that he was able to make such living and intelligible personifications of 42 different characters, with no material to inspire him but the dry records of their lives. Though nowhere recalling the model, yet carefully individualized in every way and making the naïve, unconscious impression of true saints, these statuettes are probably the last word of Spanish art in plastic characterisation. The St. Francis in the eathedral of Toledo, a ghastly ascetic type formerly escribed to Cano, is also by Pedro de Mons

In the last third of the 17th cent, the Bareque Style penetrated the Iberian peninsula. The overloaded, extravagant, and ugly decoration of Churangouna (d. 1725) is especially distanteful to the lover of art because it was the signal for the blind lust for the destruction of the older altar-pieces, not only of the Gothic period but also of the classic style of the 16th century. Even works by Montanés had sometimes to give place to this later art. Hand in hand with this pest went the subserviency of the clergy to the popular desire for the coarsest materialization, a tendency which the modern fashions in religion have enhanced. The apparatus for moving the head, the eyes, and the mouth, the wooden dolls, with real hair and real dresses, in which the head and hands alone are carved, mark the lowest level of the plastic art.

The 'Trasparente' of Narciso Tomé in Toledo Cathedral is a notorious example of the brazen desecration of one of the noblest

temples in Spain by an offect suitable only for the stage. The royal statues executed for the palece of the Bourbons at Madrid, now in part lining the walks of the Bueno Retiro, are mere caricatures.

Even in this period, however, there are not a few instances which prove that character and training, though hampered by the prescriptions of a degraded taste, can produce genuine works appealing to the sympathy of generations with a very different standard of art. The carnestness of Spanish devetion has sometimes inspired baroque forms with a spirit quite unlike the sensual and frivelous tone of the Italians.

Among works of this kind may be mentioned the statue of St. Bruno by Manuel Pereira (d. 1667) in the Cartuja, near Burgoe; these of St. Isidore and the ten Santos Labradores in Sant' Isidoro in Medrid; the emotional and realistic groups of Salvador Cormons in Seigmanca; and the statues of Luisa Roldon in the Escorial. One of the richest and most testeful of the rococo monuments is the façade of the cathedral of Murcis, where some restraint was placed upon the artists by the adjacent models. The Madonna over the high-altar of Cuenca is a plastic picture. The statues in the park of San Ildefours are the work of a colony of French marble-cutters. The works is the sacristy and santuario of the Cartuja of Granada are a decorative delirium of the baroque style of S. Spain, but in spite of their utter lawlessness they produce a certain effect by the cost-liness of their material (marble from the Sierra Nevada, etc.).

One of the chief figures in the history of Spanish sculpture fourished in the first half of the 18th century. Francisco Zarcillo (1707-48), the son of a Neapolitan, was born at Murcia, and his works there repay of themselves a visit to that town. Many of his statues will seem to the superficial observer to be simply the usual wares of the baroque style. We should not, however, allow ourscives to be misled by the confused drapery and the excited gestures; the careful eye will see a wealth of reality taken from life, not without depth of feeling and nobility of treatment. In this way those groups from the Passion, intended primarily for materialistic effects and often designed with reference to their metion in a procession, are raised to the dignity of true works of Art. Those who have not seen the groups in the Ermite de Jesús, the retable with the angels in San Miguel, and that of Santa Maria 4e Gracia in Cortagona, have no complete idea of Spanish soulpture. Groups such as that of the Agony in the Garden and the Kies "Judes may for the moment, through the captivating truth and mwardness of their surious conception, throw all other known re-Presentations into the shade - and that in spite of the fact that the Saviour wears an embroidered velvet mantle.

Zarcillo, though the chief of his kind, was by no means isolated.

Intil quite recently a room in the church of Santa Maria at San delegation contained a small collection of similar works by native Beeque artiste, such as Arismendi and Ron. In 1880, however, the room being required for school-purposes, the church authorities had them burned. — A short episode of pseudo-Greek sculpture ensued, of which the Dos de Mayo Monument, by José Alveres, and the Prado Fountain at Madrid may be taken as examples. The most recent masters have returned to realism. Attractive works is termeetta are produced by Valimitjans of Barcelona and others. Large bronze monuments are successfully east in the same city.

## e. Painting.

No paintings of the Visigothic period are extant. It may be secumed, however, that the Africatures dating from the first centuries after the Arab conquest of Spain are the straggling and degenerate offshoots of the Visigothic traditions. The richest collections of illustrated manuscripts are those of the Escorial and of the National Library and Academy of History at Modrid. The barbarously degraded Latin style of the drawing (still known in Spain as 'Byzantine') is associated, as in the case of the missals of the Franks, with northern (Irish) ornamental motives. The human face is sometimes indicated merely by calligraphic lines and flourishes; in some of the Andalustan codices the drawings of the human form are scarcely recognisable. An entirely new element that of the ARAB STYLE OF BUILDING - meets us in the manuscripts of San Millan in the Rioja (11th cent. and later). In the Commentary on the Apocalypse by Brother Beatus (copies at Gerona and in the Madrid Academy of History) occur full-page illustrations of magnificent palaces with horseshoe arches and battlements Thus, in the very beginnings of Spanish culture, we detect the first notes of that Oriental taste which continues during five centuries and reaches its climan in the resounding harmonies of such creations as the council-room of the Cardinal's Palace at Alcald (1424).

Of mural paintings before the era of the pointed style the remains are very scanty. The chief are the figures of saints in the niches of the little church of El Cristo de la Luz at Toledo (see p. zivi) and the extensive vault-paintings 'al secco' in the chapel of St. Catharine in San Isidoro of Leon, with scenes from the Passion. The latter, dating from the end of the 12th cent., are the most important specimens of the 'Byzantine' style in Spain. The interiors of the Romanesque churches in the mountain-districts in the N. and N E. of the peninsula were frequently adorned with paintings (12th cent. at seq.), just as in the central European countries. Several cases have been found in Asturius and Aragon.

The introduction of the Anchirectum of N. France was quickly followed by the style of drawing evolved from it. Remains may be seen in Navarre (Tudela and Pompehma) and on the monuments in the old cathedral of Salamanca. Of the three large mural paintings of the Virgin in Scottle, these of Nuestra Saliera de

Recamador at San Lorenze and Nuestra Señora del Corral in San Refereso probably date from the 14th cent.; that in the Capilla de li Antigua of the cathedral was painted over in the 16th century.

These influences from the N. were accompanied by Italian invivance, from Florence and Siens. Stamma (b. 1354) and Della (b. after 1366), two Tuecan painters of the school of Glotto, worked at the courts of Juan I. and Juan II. of Castile. No authenticated works by these artists are extent, but the paintings on the vaulting of the chapel of San Blas in the cloisters of Toledo are undoubtedly Glottesque. The large painting of the battle of Higneroela in the Alcazar of Segovia, which Philip II. caused to be copied for the Escovial, has been ascribed to Dello, but arroneously. The freeco in the appen of the old cathedral of Sciennosces is by Nicolae Florentino. The essel paintings, such as the altar-piece of St. Clara at Tordcallias, are more numerous.

The Lands of the Limousia Dialect (Valencia, Catalonia, and Majorca) have always been especially susceptible to the influence of Italy. In this district, from the 14th till late in the 15th cent., a peculiar style flourished, which had analogies with the early Tuscan and old Cologne schools. Its characteristics are light tempera colouring, animated and graceful movement, flowing drapery, and fine and even beautiful forms. These retables are recognizable by their flat, gilded frames, with Gothic tracery and ornamentation. Numerous works of this kind are preserved in Catalonia, as in the cathedral of Massess, the convent-church of San Cugat del Valids near Barcelona, and the museums of Valencia and Palma. Some of the paintings of the Virgin are skin to those of William of Cologne and Fra Angelico in their naïve and child-like charm.

In the interior of the country these school of foreign styles eften disappear entirely. The most important work, interesting for its date (1390) and its Moorish ornamentation, is the retable from the Monasterio de Piedra, now at the Academy of History in Medrid. Mention may be made also of the old altar of San Millen it Suso in the Bioja, that of the Chapet of the Freezeda in the Betorial, and the curious tempera-paintings on the curtains behind the royal temps in the convent-church of Offa.

The Early Fluxish School is represented in Spain by more paintings than any other foreign school. Many of these were introduced by traders, but many others were painted in Flanders to the direct order of Spanish patrons. Others were painted in Spain by Flomish masters, who resided in the country either temporarily or permanently, bequeathing their style to their successors.

The history of the early-Flomish school in the peninsula begins with the journey of Jan was Even to the court of Portugal, on which occasion he also visited Spain. No originals from his hand seem to be now extant, but the Fountain of Life in the Prodo Museum, which Enrique IV, presented to the convent of Parrel at

Segovia, may represent one of his compositions. Of the early-Notherlandish alter-pieces still occupying their original positions the following are the most important: the Crucifixion by DERROCK Bours in the Capilla Real at Grenode; an Oratorium by the same artist in the Cologio del Patriarca at Valencia; the great high-altar of Pakincia by Juan de Flander (beginning of the 16th cent.), the retable of St. John's at Merchens; and the small and attractive Dutch retable of Bishop Fonseca by Juan de Helanda (1507). Of the three Descents from the Cross attributed to Rooms was near WETDER that in the Esserial is the original. The large Altar of St. Aubert of Cambrai, new in the Prodo Museum, is the work of pupils. Akin to Van der Weyden is the painter of the altar-piece of Flemalien (panels at Frankfort-on-the-Main), who is also the artist of the wings by Mester Worlis (Nos. 1352 et seq.) and the panal with the story of Joseph (and the Annunciation). It is full of Hispano-Moresco types and costumes. Many large and small works of GENARRY DAVID are found from the Balearic Isles to Portugal, and his musterpiece is at Evers. A Spanish imitator is illustrated at Sepovia (Ban Estéban) and in Madrid Museum,

These works by prominent Netherlandish masters belong to the later part of the 15th century. The most remarkable work of the Hispano-Flemish style in the peninsula, however, dates from 1445, i.s. scarcely ten years later than the completion of the masterpiece of the brothers Van Eyck. This is the retable with the portraits of the five Consejers, painted by Lum on Dalman for the old chapel in the city-hall of Barecions. In this work the oil technique, the forms, and even the actual singing angels of the famous Gheut alter-place appear in a Catalonian guise. In Catalonia it is unique of its kind; but somewhat later Castile produced the prolific Fevnondo Gollegos (d. 1550), whose panels at Zamora and Salamanca may be compared to the works of the Cologne 'Master of the Holy Relationship, The court-painter Antonio del Rincon (1460-1500) also belongs to this category, if he be really the author of the little picture in the church of San Juan de los Reyes at Granada, with its portraits of Ferdinand and Isabella. His large work at Robiedo de Chavele, with its numerous sections, has been repainted and ruined.

Those who pass from village to village in almost any Spanish province will receive the impression that in the 15th cent. every church possessed one or more painted Retables, so great is the number that have escaped (mostly in the poorer places) the 'Churrigueresque' manis for restoration. Most of these works date from the second half of the century and show the general characteristics of the early-Flomish school. — the figures are lean, the outlines sharp, the colours rich and aided by gold. Local types and sustome, poculiarities of dress and ornamentation are frequently used. The legends are represented with drastic vigour, and the painter is often quite unique in his way of relating Biblical events. In delicacy of

workmanship and charm of colour they are, however, inferior to the Flemish works of the same kind. In Navarre, Aragon, and Rous-silon a French element is noticeable; in Catalonia we see French, German, and Italian influences at work side by side; in Valencia and the Balearic Islas the Italian influence is predominant.

Those who have no time to visit the provinces may study the different schools in the galleries of the larger cities. The Aregonese school is represented in the Archmological Museum at Modrid; Catalan works, of a bewildering variety of styles, are collected in the cloisters of the See of Barcelons; Valencian and Balcaric works may be seen in the museums of Valencia and Palma, Leonese works at Lapa, and Castilian works at Avila and Seposts. There are also many Castilian paintings in the Predo Museum — among them the charming Virgen de la Rosa from the convent of Uclés. The ceiling paintings in the Albombra (beginning of the 15th cent.) may belong to one of these provincial schools, probably that of Valencia.

From the stand-point of historical evolution the most notable phase is the influence of the early-Flemish school on the painters of Sevents, the most important centre in the subsequent history of Spanish painting. JUAN SANCHES DE CAUTRO, Whose St. Christopher. (retouched) in San Julian dates from 1484, is the earliest known of these Seville painters, and he stands at the head of a chain that thisuds without a break to Murillo. An easel-painting by him of the Virgin with 88. Peter and Jerome, lately discovered in St. Julian's, proves that he formed his etyle under Netherlandish influences. He was followed by Armio Prinzarums, who, with his brother JUAN PREPAREM ALBEAN, was summoned from Cordova to execute some works in the cathedral. His masterpiece in Cordova has disappeared, but the large panels be painted for the Sacristia Alta of the cathedral of Scottle (1525), and now transferred to the more favourable light of the Archbishop's palece, form one of the most important pages in the history of early-Spanish art. They are distinguished from most works of the period by a vein of dignity, serioussess, and simplicity. The stranger will at first find himself embarassed in his attempt to classify these works. Some of the heads suggest Quinten Matsys, others have an Italian purity of line, still ethers are popular types of a semi-African cast. A little familiarity with the works of the school, however, reveals that a Spanish style is beginning to be evolved from this eclecticism. But this was tion afterwards nipped in the bud by the system of manuscrism imported from Italy. Probably the most attractive work both of the master and of the time is the Madenna and angels in Santa Ana in the suburb of Triene. Akin to the works of Fernandez are the remble in the Colegie del Masse Redrige, that of St. Barthelemew in the chapel of St. Anna in the cathedral (1407), the repentant 2. Puter in the museum of Cordova, and the noble figures of hely venum in the retables of Morehous and Estie. The tempera panels

of saints and founders of orders in San Banito de Culatrava batray an Italian influence.

The reign of Ferdinand and Isabella, the most brilliant epoch of Spanish history, could not fall to give a strong impulse to the arts. From shout 1470 to 1520 a group of painters flourished in Castile, who compare more or less favourably with the Tuscan Quatrocontists. The earliest and most extensive enterprise of this group was the freecoos in the cloisters of the cathedral of Leon, executed under Bishop Venier, an Italian (1464-70); but of this only fragments remain. A much more distinct idea of the art of JUAN DE Bonoowa (d. ca. 1533) is given by his mural paintings in the chapter-room at Toledo, while his freecose in the cloisters and elsewhere have vanished. He probably formed his style as the assistant of Florentine painters, perhaps of Chirlandajo. The works at Toledo are scense from the New Testament, painted in a clear and bright freeco-tone, firm and broad in drawing; a certain etiffness and crudity in types and gestures alone indicate that their native soil is not Italy. This Burgundian painter, who was a brother of the sculptor Philip Vigarni, found an assistant and successor in Prescisco de Amberes, of whose works the churches of Toledo contain many examples. He adapted the style to the small panels of the retables and sometimes enhanced the charm of the scenes by setting them in rich and sunny landscapes (eg. San Andrés). That Borgoña was a skilful peluter in oils is proved by the panels in the Prado Museum (Nes. 2178 et seq.), which are probably from his hand, and by the retable of the cathedral of Avila (1508). In the latter place he had as his colleagues the court-painter Pedro Berruguete and Santos Orus. In fact two hands besides his own are recognizable in this important retable - one that of a follower of Pietro Perugine, the other that of a purely Castilian artist. The realistically conceived racial types, the vigorous colouring, the firmness of the drawing and perspective, and the shilful handling of the gilded surfaces make Bergefia's retable at Sante Tomás in Avilla and the Dominican legends in its cloisters (now in the Prade Museum) take rank among the most characteristic and pithy performances of early-Spanish art. One of the offshoots of the school is Dinco Comma, in whom, however, the influence of Raphael also is noticeable; his pictures, coming partly from Guisando and now almost all collected in the Prodo Museum, are vigorously painted and show a pleasing, though somewhat uniform inventive faculty.

The national character which, like the woof in the Italian warp, is more or less visible in the p ctures of this period, both in subject and conception, disappeared almost wholly after 1540 or there-abouts. The fame of Michael Angelo and Raphael attracted many Spaniards to Rome, where they spent either the whole (as Rusiniae)

or a great part of their lives — enough, in any case, to theroughly inlianize themselves. What they painted in Italy is undistinguishably drowned in the freecoes of the wholesale decorators like Vasari and Zuocari, to whom they served as assistants.

The first of these Manuscriewes Aloneo Burnsoupen, the son of Podro, one of the most conspicuous names in the art-history of Spain (comp. p. lvi). The paintings attributed to him at Salamaners, Valladolid, and Pulencia show a strange and yet intelligent reproduction of Raphaelesque forms. Ris followers, with much less individuality, were Gusper Scorers (p. lx), the hopelessly mannered Villoido, Bies del Prado, and the feeble Luis de Veiasco (these two at Toledo) Lum DE MORALES (os 1508-88) of Badajoz painted plons pictures with applause, but his later figures of the Mater Dolorosa and Econ Home are lamentable caricatures which show to what a dopth the taste of the period had sunk. In Scottle the Italian infinence seems to have been at first transmitted through glass painters from the Netherlands, such as Armso de Flandes (1525 et seq.). The 'good manuer' was afterwards represented by LUIS DB Vanuas (1502-58), who painted large freecose with some success (Giralda). The work known as 'La Gamba' seems to indicate that he also was a member of Vasari's circle. Alonso Vasques has a certain Flomish flavour. The most prominent of all is Punno CAMPAÑA (de Kempeneer; 1503-80) of Brussels, who lived 24 years in Andalusia. His Descent from the Cross (1649) and his Purification in the cathedral of Scottle are the most prognant and individual works of the whole school. The last representative of this class was FRANCISCO PACURCO (1571-1654, p. 1zi), the teacher and fatherin-law of Velazquez, originator of a collection of portraits of smineat Sevillians and author of a valuable text-book of painting.

The style of ornamentation used by Giovanni da Udine in the logge of the Vatican was afterwards successfully introduced by Julio de Aquités of Rome and Alexander Mayner in the Albambra Pavillon and in the Infantado Palace at Guadalajara. Circimati continued this style in the chapter-room and in the prior's cell at the Escorial.

When Philip II, undertook to adorn this gigantic building with freecoes and alter-pieces, he had so little confidence in Spanish painters that he entrusted almost the whole work to Italians. Furnation Zvocant, Luca Cameraso (of Genes), and other masters antwered his summons, but the performances of these rapid-working decerators were so little in harmony with their reputation that the "paniards funcied that in the new climate they worked under an evil war. Pullmentino Timalist had greater success in the library, though his works could, it is true, seem imposing only to those who had not assen the Sistine Chapel. The stamp of true art was better seem in the few efforts of Bart. Carducko (in the Prado), which still show menething of the style and charm of Andrea del Sarto. Most of ther Italians settled in Spain; and they, their younger brothere, the

sons, and their hangers on (like Nordi) supplied the artistic wants of the churches and castles of Castile (the Purdo, the Aleazar of Seyouic) down to the time of Velazques. The most prolific was VIN-CHECTO CARDUCHO, the author of a well-written little work on his art (Dialogos, 1633). His style and that of his compours recall the second Florentine school of the 16th century. Their merit is to have pisced the standard of artistic training on a higher level.

The Court Portrait Painters deserve special mention. His Anthony More (Ant. Mor) was greatly admired by Philip II., and the Prado Museum possesses from his hand some well-characterized portraits of the house of Hapsburg and a series of excellent pictures of ladies. Alonso Sancura Coulto (d. 1690) formed himself in More's school and often usarly equals his master. He was followed. by PANTOJA DE LA CRUS (1561-1610), the court-painter of Philip III., who, though stiff and conventional, possesses some interest on account of his elaborate studies of the dress of his time. The cold and precise manner of these painters corresponds closely with the reserved, formal, and etiquette-bound personages they painted.

The most valuable part of the adernment of the Ecorisi and the Poloce of Madrid was the VERRELAN PAINTINGS. Those were mainly furnished by Tition to the order of Charles V. and Philip II. Their number was afterwards increased by the two Bacchanalian scenes from Ferrara and by numerous works of Jac. Tintoretto and Paolo Veroness. Thus the Prade Gallery to this day contains the greatest collection of Venetian paintings outside Venice. The Venetian school was the most congenial to Spain of all the Italian schools, and its influence may be traced even in the 16th century. JUAN FRENANDES NAVABRETS (1528-79), the dumb painter of Navaste, at first showed himself akin to the mannerists above described; but after the king had commissioned him to paint the Apostles (in the thurth) and other extensive works at the Escorial, he remodelled him style by a study of the paintings by Titian he saw there, and showed. that he understood the grand old master better than many of him immediate pupils. He died, however, while engaged in these tasks. In Toledo, about the same time, appeared that curious Greek artist, Domestoo Temorocorum (1548-1625), a pupil of Titlan. His Christ. on Calvary, in the large hall of the sacristy, shows a power of intelligent characterization and a mastery of artistic materials that promaised great things. Afterwards, through a craving for originality, hedeveloped an incredible manneriem; that this was not without ite admirers is shown by the numerous works by him in the churches of Toledo and Castile. In his portraits, however, in spite of all affects,tions, he has delineated the peculiar dignity of the Castilian hidalgon and the beauty of Toledan dames with a success attained by few.

In SEVILLE also the short reign of the mannerists was followed by a return to a more healthy style of art. In the paintings of the

cleric JUAN DE LAS ROBLAS (cs. 1580-1625) already sound all the strings to which the painting of the 17th cent, owes its success. They contain the death-sontance of that pretentious mannerism which affected to look down upon life, colour, and chiarescure. The bread, free, and yet soft drawing, the light and warm key, the yelk wish brown tones have led to the supposition that Roelas also studied in Venice. In his Death of St. Isidore he produced an ecclesiastical scene, which Zurbaran himself has not excelled for sureness of touch in the delineation of Spanish character. His Liberation of St. Peter resembles Henthorst, his Martyrdom of St. Andrew recalls Ribera; his angelie concerts of voice and instrument are full of an Andalusian galety not unworthy of Murillo. The Madonna over the alter of the university-church has a gracious sweetness that is all her ewn. Roelss may also be studied to advantage in the Mercenarian Church at Son Lucar de Barrameda.

The bizarre Francisco Herrera (or. 1576-1656) is often looked upon by the Spaniards as the originator of their national style on account of the breadth and 'fury' of his brush. In his earlier and better pictures (such as the Last Judgment in San Bernarde) he is. however, nothing more than a vigorous pupil of Rocies. The interest be arouses is of a personal kind. He evinces the earnestness, the energy, the fire of a strong nature, which despises the artificial, but finelly sinks into an extravagant decorative style of painting.

SCHOOL OF VALESCIA. Next to the Andalusians the Valencians seem, of all provincials of Spain, to possess the greatest aptitude for painting. The history of their school is, however, less well known, though it reaches back farther into the middle ages. It can be traced from the 14th till the middle of the 17th century. The prolific schools of retable-painters that flourished here, as in the neighbouring district of Catalonia and the Balsarie Isles, show a distinctly original etrain, coupled with considerable resemblance to the Trocontlets and Quattrocentists of Tuecany. The names mentioned in the documents seem all of native stock. An idea of the former wealth of paintings in this province may be obtained from some of the chance survivals. Thus in Jation, the native place of the greatest painter of the province, more than a dozen altar-pieces of the 15th cent, have survived the iconcelsam of the War of the Spanish Succession. The visitor to Valencia may study the different styles of the province in the museum,

In the latter part of the 15th cent, the Bergies brought many Italian works of the golden period into their native province of Valencia. The first place among these is taken by the large retable of the See at Valencia, with its sixteen panels by FRREANDO DR ALMED DINA, a pupil of Loonardo da Vinci, and PERRANDO DE LLANOS. Both Volencie and Murcia contain other Leonardesque works. Hornes. Takes, the master of the two alters in the Alberton chapel of the

sathedral of Comen, has been identified with the Spaniard Forrando, named in Da Vinci's biography. Paintings of Phytoriechie and other members of the Umbrian echoel were also brought into the province by the Borgias (e.g. the Madonna with Card. Redrigo Borgia in the museum of Valencia). Those in the cathedral of Sigüensa were imported by other hands.

Such models may account for the well-known and ever-actimated VEGENTE JOANES MACEP (Vicente Joanes; 1528-79), who, perhaps, visited Italy. His numerous and generally small pictures are attractive through their warm and deep colours, their Vigorous handling, and their rich landscapes. These properties, however, cannot concess their poverty of invention nor the uniformity of the types, attitudes, expression, and grouping. His Hely ramilies are tramped and . awkward copies of Leonardo da Vinci and Raphael. They owe their reputation to their devout piety, many of them refer to the cult of the Hely Sacrament so sealonely furthered by the pieus Archbp. Ribers. The widely scattered Last Suppers and figures of Christ were intended for the doors of the Sagrarie. On a higher level stands the Baptism of Christ at the entrance of the Sec, which suggests a study of Sebastian del Piembo and was probably painted immediately after Joanes's return from Italy.

More important was the earlier Panko DE SAN LEGGADOO, highly appreciated by his contemporaries but overlooked by the writers of biographical dictionaries and encyclopadias. His large retable at Gandio and the new dismembered retable of Villarreal reveal him to us as a painter who did for Valencia what Juan de Borgona did for Castile. He is distinguished by deep culture, nobility of form and expression, delicate sensibility, and close observation of life. An artist of similar tendencies has left several works at Seporbe,

Till the second half of the 16th cent, the Valencian painters adhered to the well-coloured, but somewhat over-elaborated man-Ber of the mediaval retable, in which the accessories were depicted. with disproportionate care. The first to make himself master of the 'broad manner' of the Italians, and at the same time the first to give forcible expression to the Valencian nature and point of whew, Wes Francisco Ribalta (155?-1828). He trained himself by, travelling in Italy and followed the tendency which produced the school of Bologna. His retable in Coreagnets shows that he was familiar with Correggie and Schidone. He is the first who mand chiarescure as the tone-giving element of his work and emphasized. the plastic modelling of his figures by a strong light from one mide. The violent attitudes and foreshortenings of Correggio are not wanting, but in other respects his rude, coarse, and semetimes testalogs. art has little in common with the Parmesan master. His figures are. big-boned and muscular.

Ribalta's best pupil was the prolific, pleasing, and adroit Jacinto Jerónemo de Espinosa (1600-1680), who is easily recognizable by his

bright-red shadows. His large econes from the legands of the American missions, in the museum of Valencie, are interesting. Other artists of Valencia are Estéban March, the extravgant painter of bettle-scenes, and Podro Orrents (d. 1844; San Andrés), who afterwards made a success at the court of Madrid with his pasteral seemes and Biblical landscapes in the manner of Bassane. The Zurifiense and other minor painters hardly deserve mention.

According to Valencian traditions Jusepo Ribera (1588 - 1656) of Játiva, known as Lo Spagnoletto, was also a pupil of Ribalta, before he visited Italy. It is true that Ribers followed Caravaggie, where he can hardly have known personally, in the realistic principle of never painting without a model and in the dark tone of his bottor-known works, but he was at bottom of a very different spirit from the Italian master, and all the distinguishing marks of his art may really be found in Ribelts. It may have been Ribelts who made him acquainted with Correggio, whom, as is well known, he imitated at first. Ribelta's son, who died about the same time as his father, has left a large Crucifixion (1615; Valencia Museum), which is conceived wholly in the manner of Spagnelette and was painted about the time of the latter's arrival in Naples.

Those of Ribera's pictures that are found in Spain usefully supplement in many important points our knowledge of his life and character. The large Orueifizion, which his first patron, the Duke of Osuna, eaused him to paint, among other pieces, for his private chapel at Couna, is probably his earliest extant work. Spain also possesses a few of those masterpieces in which he rivals Titian in boauty and brilliancy of colouring and shows himself to be the greatest colourist of Italy in the 17th century. Among these is his unappreachable Immagaigle, in the church of the Agustinas Recolotes at Salamanes, which excels, in colour and splendour of light, in nobility of form and invention, all that Murillo, Guido Reni, and Rubens have attained in their representations of this subject. The gentie and melanchely type that is familiar through the Dreeden St. Agnes is seen in several Puintings of the Magdalen at Madrid and in the Best on the Plight into Egypt (Cordova). A few Studies of Apostics from Neapolitan models, now in the Prado Mussum, give us am opportunity to observe his process of modelling; they are unsurpessed as examples of pictorial relief.

Ribera, who is unapproached by any of his fellow-countrymen in his knowledge of, and skill in, drawing and modelling, represents the perfounces and depth of Spanish plety, cometimes degenerating into morbidity and crucity. He also, though more rarely, shows a poethe tharm, that glows like a richly coloured flower among the rocks. He gave the first example of the combination of realism with the Roman Catholic spirit; and thus he became the liberating gendum that showed to the painters of the 17th cent, the national

way to friginality and greatness.

The paintings of Ribers, were introduced into Savatan (p. 122) by the Andalusian grandess and vicerous of Naples, such as the Counse and the Alcalas, and they were received there with seclemetion by the younger talents, who hastened to forget their local teachers and to advocate the principles of realism as the foundation of all things. Velasques, Zurbarun, Antonio del Castillo, Alonso Cuns, Murillo, and J. B. de Mayno (Costile), much as they afterwards differed, all began in this severe school. The best works of the last and very rare master were brought from San Pedro Martir of Telefe to the old National Museum (Ministerio del Fomento), where they astenished conncisesure by their striking recemblance to the first style of Caravaggio. Unfortunately one only of these important works of the Spanish school has been admitted to the Prade Mucoum, where room might easily have been made for them by the explusion of some of the late-italian mediocritics.

Francisco Eurbaran (1598-1661), of Estremadura, has in his earlier and most interesting works pushed the realistic method to a strange and even painful extreme. He seems to pride himself on being freer from fancy or imagination than any other painter who ever existed. Even his angels and other heavenly personages look like photographs of the ugly boys and girls he placed on his model's stand, dressed in white linen drapery fresh from the laundry famale martyre wear half-fashionable, half-fantastic costumes arranged on a scheme of three colours, and their fashionably flat become and pointed, bird-like faces recemble the curious figures of saints produced by Netherlandish artists at the end of the middle ages. On the other hand he is seen to advantage in his accres from menkish legends, where he depicts the cowled members of the great establishments that patronized him with unexampled truthfulness and 'grandents'. In fact he raised this previously insignificant branch of art to new importance. The Carthusian scenes in the museum of Soville and the Mercenarian scenes in the cathedral are among the earliest of these works; of less importance are the Carthusian pieces from Jerez (now in the museum of Codis); among the best of all are the Hieronymite scenes in the sacristy of Guadalupe. These works form a priculoss gallery of characteristic popular types. Nobedy size has ever had so sharp an eye for monkish life and gestures, discriminating subtly among the various orders and the various ranks of the brothers of the tensure. In most of his works all the light comes from one side, throwing sharply defined shadows, relieved by refluctions. At a later period he acquired a softer manner, with dark 'sfumato' shadows on a ground glowing with light. In this later style he imitated the composition of the Italians, but with little success.

The Painting or Conneva followed a course similar to that of Saville. Of the existence of the early schools we have a striking proof in the large Annunciation in the cathedral, by Pedro de Cordobs (1475). It was Cordeva that furnished Aigio Fernandes (p. lawii )

ts Seville and Bert. Bermejo to Barcelona (chapter-house; Pietà, of 1490). The Italian style of the 16th cent, was represented by tie able fresco-painters Come de Arbacia (Sagrario), Pedro Campaña (p. luix), and Parlo on Casrmons (1538-1608), a learned master, The has also carned a literary reputation by his melodious didaction seem on the art of painting. Cospedes spent a considerable time in Rome, helping the freeco-painters there, and he brought home with him a conception of the grand and ideal style, which he tried to realize, though with quite inadequate powers (Last Supper in the Mesquita). The school, however, owes its most conspicuous names to the naturalistic tendency. The numerous ecclesiastical pictures of AMTONIO DE SAAVEDRA T CASTILLO are all recognizable by their vigorous chiarescure, by the enriquely harsh types of the long faces, and by the solid impasto. He was most successful, however, in his landscapes with historical accessories, his pastoral pieces (cabafias), and his Biblical scenes, the last sometimes treated in the apirit of the genra-painter and resembling the compositions of the Dutch school (Denial of St. Peter, in the museum). This class is also represented at the museum of Madrid in the scenes from the history of Joseph, there catalogued under the name of the insignificant mannerist Pedro de Moys. His pupil, the capable though mannered JUAN DE VALDSE LEAS, spent most of his career at Seville, but produced his masterpiece (in the Carmon) before leaving Cordova.

The SCHOOL OF GRANADA is the youngest of all the provincial schools. The first religious pictures after the conquest (Capilla Real) belonged to the Flemish school. The first original figure meets us in the 17th cent, in the shape of Alowso Camo (pp. Ixii, taxiv), who was a prebendary (recionero) of the cathedral in his eld age. That he painted from the same point of view as the artists above described is shown by his St. Agnes in the Berlin Museum. He began his career in Seville, where he practised 'estefade' sculpture in connection with Montafies, thereby securing a good forndation for his drawing and modelling. He has been characterized as the only man of his time who represented the ideality of form, showing himself a spiritual affinity of the Correcci; but this is too partial a judgment. The national indolence was in his case so deeply engrained, that he could seldem rouse himself to a thorough or carefully thought-out piece of work. This is the explanation of his borrowings from the compositions of others, his endless repetitions of a few motives, his unsolid brush-work and mistue of the reddish-brown ground, and the often decorative super-Sciality or even emptiness of his forms. His masterplace is his Life. of the Virgin Mary in the dome of the cathedral.

More attractive are two Grenedine painters, who are said to have been his pupils: FRAY ATAMANO, surnamed BOGANNERS (4. 1885), and Juan de Sevilla. The former is easily recognizable by his well-built figures and by the noble types of his Madennas, who, with their broad brows, large eval eyes, and heavy eye-lashes, form a charming supplement to Murillo's S. Spanish women. His Rest on the Flight into Egypt, in the Cartuja, is possessed of an ineffable charm. To do justice to this very prolific master we must disregard many of his slighter works.

While Bossnegra is lacking in versatility, no such verdict can be passed on JUAN DE SEVILLA, who was not uninfluenced by Murillo. His numerous works in the churches of Granada repay inspection.

If Velazques is the chief magnet for the artist and the connoiscent, Hartelomé Estéban Murille (1617-82) is undoubtedly the
most popular of Spanish painters and one of the most popular of
all who ever wielded brush. It is singular that Murille, one of the
few artists who never quitted Spain, who was never happy except
in his own province, and who painted nothing but what he found
close to his hand, has triumphantly merched through Europe
during the past two centuries as the first of Spanish painters. So
many works of the master are now in foreign lands, that the visitor
to Spain will greet him as an old friend; indeed his genre-scenes
are almost unrepresented in Spain. The cathedral and the Caridad
of Scottle and the Capuchin church at Cadis are almost the only
places where Murillo's works still occupy their original positions.
The collection in the museum of Scottle is more important for an

approciation of the master than that at the Prado.

It has lately become fashionable to depreciate Murillo in contrast with Velazquez, partly in reaction against his popularity with the layman and partly on technical and artistic grounds. It appears to us that neither reason is justified. The two masters should not be compared — the one holds the mirror to nature and his paried. the other shows us what lies behind the brow. Murillo, who lived in a fanatically Roman Catholic provincial town and painted for conventual churches, hospitals, and sacristies, had to represent, like the contemporary Italians, the subjects that pleased the devout of his day, such as the Immaculate Conception, the visions of the menk's cell, the mysteries and costasies of asceticism. He could not devote his entire energy to the reproduction of the mere visual phenomenon. He had to depict what was never seen, he had to wreetle for years with such a problem as how to paint successfully a human face set against a background of glowing light. But his critica shut their eyes to his marvellous mastery of the illustrative apparatus, in which he vice with the Italians of the Academia School. They securt that his affects are purely materialistic, though hundreds of artists, already forgotton or quickly passing into oblivion, have produced precisely similar effects so far as the material outside is concerned. The fact that we speak of Murillo's St. Authony and his Purfaims as if he had created them is itself a proof that he does not owe overything to his meterial. It is more probable that the depreciation of Murillo — which sounds especially ungracious in the mouths of Spaniards — has its real ground in the modern materialist's dislike of the mystical subjects of the painter. He has represented things which the power of Velazquez refused to grapple with; but to give reality to the never-seen is also legitimate art. He depicts the mireculous in so naïve and intimate a way, that it losses its unnatural character, and his pictures are so simple and so truthfully felt that even the sceptic can appreciate their charm and read into them purely human ideas.

Murillo was originally as essentially a realist as Zurbaran or Velazquot. If we consider his portraits of the churchmen, &t. lidefome and St. Bernard, at Madrid, which affect us so seberly in their legendary setting, or those canons of Soville, whom he has represented as St. Leander and St. Isidore, we are struck by the fact that their individual truthfulness is purer, from from the conventional pattern, and sometimes even more ruthless than that of many highly esteemed portrait-painters of the contury. Where his task was morely to reproduce the actual, as in his famous Groups of Boys and in the randering of accomprios such as animals, ecclesiastical vessels, or the contents of a library, he has combined his characteristic broadness of touch with due attention to the accuracy, form, and pleas-ingness of the external appearance. His artistic greatness, the secret of his wonderful success lies in the fact that he recognized the unique character and special charm of the human nature of 8. Spain, adapted it to the palette and the brush, and ventured to introduce it into paintings of religious subjects. This accounts for those ela-tic figures, the soft and supple forms of which lead themselves much more readily to painting than to sculpture; this is the source of the deep brown of the large eyes and hair, set off by a warm flesh-tone reflecting the light. To many this seems a thing of no great importance; but he was the first to discover it, and none of his imitators has reached his level. The Andalusian calnts and Madonnas seen elsewhere might just as well have been painted in Naples or in Holland. It is not enough merely to copy the models; Zurberen has done so, but remains frosty and alien. Murillo has boaten all competitors in his grasp of the feeling of the Catholic Christian. Like Rembrandt, he recognized with the insight of genius that Biblical history and the legends of the saints could he best narrated in the dialect of the people.

There are no authenticated examples of Murillo's 'prentice works, the so-called Pacotillas for the Feria and the Indian adventurers. Of the cycle of Franciscan Legends, with which he surprized the Sevillians on his return from his later sojourn in Madrid (1845), only two have been left in Spain: — the Heavenly Violinisi and the Charity of St. Diego, both in the Madrid Academy. The latter, a beggar-place, is the most unpretending of the series, but

is full of truth, pathos, and humour. The other pieces of the cycle, in which he allowed his talent for depicting the mirroulous to play in the most unfettered and most marvellously versatile manner, are now scattered in Paris, Toulouse, New York, and England.

Murilio, the pupil of a careless and incorrect academician like Juan de Castillo, would not have become what he was, if he had not also undergons the purging of both phrase and manner effered by the naturalism of the period. His study of Ribers is, e.g., shown by his Adoration of the Shopherds and by his earliest system of light.

Many of his earlier paintings (such as the Assusciation) are cold and sombre in tone, sad in colouring, black in the shadows, jojune and trivial in character and expression. The picture of St. Ildefonso, with its chattering angels, rather recombles the choice of a gown at a conturior's than an investiture with the colectial casulla. This early style is known as the Estilo Faro (cold style). Such generalizations, however, must not be applied in too sweeping a manner, as, e.g., the Rebecca at the Well belongs to this period. Murillo is never more attractive than in his scenes of patriarchal life, his home, indeed, was semi-Oriental.

His next phase, known as the Estino Calibo (warm style), is marked by deeper colouring and strong contrasts of light and shadow; but the light is sotual light, and the plastic forms are well defined. Good specimens of this style are the charming Virgin and Child, the St. Bernord, and the Holy Family in the Corporar's Shop. It is only here and there that we find proof of his study of the nude, as, e.g., in his Renervection at the Academy, the interest of which is mainly technical. His St. Anthony in the beptistery of Seville, denoting the high-water mark of his art, dates from 1656.

or scarcely a decade after his artistic new birth.

Murillo's last style, peculiar to himself, is known as at Varonoso, from a certain vaporous or misty effect that it produces. He
here shows the unmistakable influence of Rubens, whom he had
studied in engravings. The struggle of all great colourists to overcome the heaviness, spacity, and hardness of matter led Murillo to
his last system. Although still of solid impasts (hence the enduring
quality of his painting), his brush-work is now loose and free; he
produces his effect by a variety of tints melting into one another; he
arranges the drapery now in sharp folds, now in flat. He models
in the light without the aid of grey shadows; his palette is full of
cheerful and warm colours; his figures are overflowing with life
and sensibility; he has found the secret of so dematerializing them,
partly through their gestures and partly through his handling of
drapery, chiaroscure, and accessories, that they seem to float in the
air; his visions are, as it were, weven of light and air.

To this last style belongs the great Cycle in the Church of the Cavidad, of which the Muses, the Feeding of the Five Thousand, and the St. Juan de Dies are still in situ, while the St. Elizabeth is in

the Madrid Academy. The two pictures refurring to the foundation of Santa Maria Maggiore (Dream of the Roman Anight), the Holy Children at the Spring, and the Porchancula (all at Madrid) also date from this period. His mastery over his materials is shown at its height in his latest Opels for the Capuchin Church, the chief pose-session of the Seville Museum. The ascetic has never been more convincingly or attractively represented than in the St. Francis embracing the crucific. The main central painting, the Porchancula, probably the richest canvas he ever painted, is unfortunately absent; its ruined remains are in the picture-gallery of Cologne.

Murillo, who transferred the children of the gutter to canvas with such unexampled fidelity, was not less successful with shildren of a mobier mould. His wanten charubs in the clouds, the thoughtful angels of somewhat older growth, the youthful John and Josus with their expression of unconscious foreboding, and the child Mary as the pupil of her mether, a deinty and intelligent little maidon: - all are charming in their way. Indeed it might be said that Murille is successful just in proportion to the youthfulness of his figures. Probably no one can stand unmoved apposite the childlike Purishns in the Prede Museum. Old age is a kind of second. childhood : hence his venerable saints affect us in a similar manner. The polossal and severe Conception from San Francisco (Seville Museum) proves that nobility, simple breadth of drawing, and dignity of gesture were all at his command. No Italian or Flomish master, dealing in equally conventional externalities, is so versatils in type, ago, conception, and effect of light. This variety in his system of presentation, being determined by no limits of time, makes it difficult to fix the chronological order of his works.

The description of Murillo as an improvisatore, who 'sings as the bird sings', is not very apposite. Few men have so well understeed the art of pictorial composition or knewn so well how to charm the eye by gradations of light, skilful attitudes, and adroit foreshortenings, few painters have calculated their effects more carefully. This may be well studied in his extremely thoughtful thetch of St. Andrew, at Madrid. One of his most talling effects, especially in scenes of viriously illumination, is the penetration of the dark wall by the vista of a cloister or patic bathed in the cool light of day.

The pupils of Murilio, like Moneses Osorio and Alonso Miguel de Todor, sometimes inherited the graceful charm of their master, but their works show their inferiority by gloomy expression and the amptiness of their forms. Several of the contemporaries and rivale of the aging Murillo, such as Herrers the Younger, are unattractive bravair painters. The slight works of Francisco Autoliums, with their numerous figures and cheerful colouring, are often taken for 'sketches' by Murillo. A special place is taken by Supartian and Lagues y Varints, where oblong pictures, with their lifelihe

half-length figures, are painted in the spirit of Caravaggio and Hontherst and with a carefulness soldom exhibited in this period.

Probably there is no other instance in which the works of a great mester can be studied under such favourable conditions as those of Diego Velanques (1599-1660) in the Prade Museum at Madrid. Though not containing all his works, this collection yet contains so many of them, including all his larger compositions, that the student can obtain an adequate idea of this painter without leaving the building. And all these paintings are still in the place where they were originally executed and are still surrounded by a living commentary of man and nature. Velazques is undoubtedly the greatest artistic genius that the school of Seville has produced, though he was of Portuguese origin and properly named De Silva. He owed his thorough training in the fundamentals of his art to his father-in-law Pacusoo (p. lxix), while differing from him widely in talent and spirit. Like Corventee in letters, so he in art was the only master to elevate the element of realism in the Spanish character to the sphere of genius; neither can be compared with the great men of any other nation. From the greatest painter of Holland the Spaniard is distinguished by his want of fancy. While, however, Rembrandt often translates us to a foreign world by his lighting, contume, and highly accentuated subjectivity, Velazquez's representations on the other hand, in spite of the intensity of their purely Spanish essence, can yet be used for all time as a standard of freedom from conventionality and subjectivity, and for the unfettered vision of nature which greeps the whole truth of the optical phenomenon without either addition or loss.

Of his earliest studies in the so-called Tavana Pracus (Bodsgones) none remain in Spain; of his early Russianous Prisons one only, the Adoration of the Magi at the Prade (1619). These pictures are of interest as showing that Ribero was his first model, though his Magi are portraits of Savillian gentlemen and his Madonna is morely an Andalusian peasant, entirely destitute of the beauty and poetry of the Valencian master's conception. His praise of Luis Triston is probably due to the fact that this master was great in chiaroscure; the Prade possesses nothing by this painter, but there are several large works by him in the churches of Toledo and Yepes. Feeling very rightly that he was not in his proper place at Seville, where painting flourished solely by the patronage of the church and the convent, Velazquez strove to gain a footing at court, surcoeding on his second attempt (1623). The success of his first efforts to please his new circle, especially of his Equestrian Portroit of Philip IV. (now lost), was immediate and permanent. He was also brought into personal contact with the king and his all-powerful minister through holding a series of court-offices, oulminating in that of Marshal of the Palace. His many engrossing occupations, the propinguity of the monarch (who often visited him in his studie), and a dash of Spanish indolence partly explain his later style, remarkable for its incredible simplicity and speed. This quality appeals to the craftsman as distinct from the artist, and it has mised an army of imitators, who acquired his technique superficially but utterly failed to fathom the purpose for which he had formed it.

His Early Postmarts (painted between 1828 and 1829), including those of the King, Don Carlos, Gongora, and the Infanta Maris, are of a rare plastic power, but also show a certain degree of hardness, with narrow shadows on an empty, often light-coloured background. The only extant Composition in this first style is The Topers (Los Borráchos), a kind of parody of the initiation caremony of an Order, the knights of which are tramps and peasants. The modelling of the nude youth, the expression of drunken satisfaction in the heads of the old men, the truth to life of these popular Castilian types (recombling the satyrs of Greek art) make this piece the gem of all southern 'bambooclate'.

Plastic and special truthfulness was the goal that Velazquez held steadfastly in view, colour was with him merely a means to an end and was etrictly confined to this function. If at first he attained this goal through the easier and yet effective methods of the naturalist, he afterwards grappled with the more difficult problem of modelling in pervasive and reflected day-light. The turning-point is marked by his Fixer Journal to Italy, the fulfilment of

a long-cherished wish.

Boon after completing the 'Borraches' Velesques set out for Italy (1629). His first visit was to Venice, whose masters Titian and Tintorette attracted him more than all other Italians and alone exercised a practical influence on him. His stay in Italy was cut short by a summons from the king, but he succeeded in making a Sucoun JOURNAY thither on the pretext of buying pirtures for the royal cellection. In Rome he lived at the Villa Medick and abandoned himself freely to the quaint landscape-charms of the Roman gardens. The two large pictures that he painted here ( Vulcon's Porge and The Coat of Many Colours) prove, however, that neither the entiques, by which he was surrounded, nor the Vaticen, where he often sketched, were able to move him one hair's breadth from the course he had previously pursued. The Vulcan scene was obviously selected as an opportunity for the delineation of nude figures, which here, in spite of the cave and the furnace, are painted almost without shadow. In this respect, as well as in the grouping and in its dramatic intensity, this work stands almost without a rival. The trivial concoption of the mythological meterial, in the style of the Spanish comedy, was for him a more humorous accompaniment.

To this SHOOMD STYLE belong a number of his best Portraits, including those of the Young King, his brother Ferdinand, and the Infants in Hunting Dress (hastily painted for the chitesu of Pardo)

His unique and many figured Howerne Proces are represented in Madrid solely by a copy of the Boar Hunt now in the London National Gallery, here every figure would afford material for h large picture. - A little later came the large Equestrian Portrells of Philip IV., Prince Balthasar, and Olivares, the Portrait of Count Benevente, and, lastly, the five Dwerfs and the Buffsons (Trubanes), completing a truer and more exhaustive series of illustrations of social life than any other modern court can show. - The blue ocean of light, the silvery tone of the wide slopes of lonely, sparsely wooded valleys, contrasting with the warm red, brown, and yellow tints of the mounted figures, produce an ineffable effect. Velazques poses his characters in the most ordinary and conventional way; he considers it needless to enliven them with picturesque attitudes; their expression is that of men who believe themselves unobserved. Their attractiveness lies in their unfilnching truthfulness. Velstquez is of all portrait painters the one who puts least of himself into his pictures. He carries his individualization into complexion, habitual expression, and nervous tension. He emphasizes rather than softens individual characteristics, even when they are unpleasing. His style is redolent of the pride which rocks not how it may look to others. With a thin impaste he attains a relief and a play of light in the equable illumination of his skies, compared with which even the Venetians seem heavy and untrue.

All the qualities of his large equestrian portraits are found in his most important historical composition, the Survender of Breds. When we compare it with the earlier representation of the event as seen from the ordinary Spanish view-point by José Leonarde, we are struck by the innate superiority of Velazquet and by the true nobility of his way of thinking. This scene of the victor wishing well to the vanquished is like a final and friendly note signalizing the end of eighty years of international anmity. The great war was nover so vividly depicted as in the military figures compressed within this narrow area. To appreciate it fully, we must try to

imagine how others would have treated the same subject.

After his second Italian journey a Tutan Mawara becomes apparent in his way of painting. With a still more delicate spirit of observation he endeavours to realize the visual phenomenon and to fix the general effect with quick strokes of the brush, without for a moment losing sight of the whole. In the Family of Philip IV, or Les Menius he has chosen the twilight of a large and deep room. The movement of the figures in their different and yet nearly touching planes, their almost stereoscopic fulness, the definite materialization of the indefinite, the perpetuation of a single moment — all this gives the work a dreamlike charm. It is as if we were looking through some magic telescope into the domestic interior of the Hapeburg prince. In Las Hiladeras, probably the first view of a manufactory ever painted, he grappled with a different

problem and solved it with a mastery which has not been approached auto this day. Here he depicts the effect of a strong beam of sunlight in a closed room, showing its reflections, dazzles, and contrasts, and the way in which it brings out the colours of the rich stuffs it falls upon. Luca Giordano named the Meninas the 'Theology of Painting'; Mengs ascerted that the Hiladeras seemed to be painted by pure thought, without the aid of the hand. These pictures are, indeed, the non plus ultra of painting.

Velazquez founded no school; his art was an emanation of evalities too personal to be taught to others. His view of nature, the versatile, improvisatore-like inspiration of his hand could not be transmitted. Still he trained a few assistants, among whom his sen-in-law, J. B. DEL MARO (d. 1687), takes the first place. Mazo's pertraits and landscapes with accessories are often difficult to distinguish from those of his master. They may usually be recognized by their more sembre tones, the more confused brush-work, and small errors in drawing. His talent lay in the delineation of landacapes, which he peopled with mythological groups. Some are in the manner of Salvator Rosa. His best piece is the View of Saragossa, the accesseries of which are by his father-in-law. The only specimen in the tsusenm from the brush of Velazquez's emancipated slave JUAN PARRYA (1606-70) is the Calling of St. Matthew. The man who could produce so admirable a work as this must have painted many others; but all have disappeared. The Septiem of Christ, his only canvas in the old national museum, has been banished to Huesca.

In the Shoond Hall or the 17th Corrunt Madrid had absorbed nearly all the talent of the country, and quite a group of skilful painters were then at work there. They may be termed the Madrid School. Their artistic genealogy is of little importance. They owe their menner, not to their generally obscure teachers, but to the study of Titian, Rubens, and the other great Italian and Flemish solourists in the royal residences. A trace of the influence of Volazquez also is perceptible here and there. Almost all possessed the talent of colour; their touch is dextarous and light; they may generally be known by their beautiful golden and blue tints, the latter due to the ultramarine furnished them by the court. Their drawing is sometimes careless. In their subjects, in their snimsted composition, in invention and sensibility they resemble their Italian tontomperation; their feeling for the picturesque is on a higher level and more Flemish then Italian. Few paintings by those masters are to be seen in the great galleries; their works, scattered amid mamerous smaller places, are difficult to find, and when found eften difficult to see on account of dust and bad light. As the circles that set the fashion took no interest in the earlier Spanish schools, many good pictures in the old Femente Museum were dispersed

among the provincial museums, and of many our knowledge is confined to the lists of their names in Palemine and Cean Bermudez. A few important works have lately found their way back to Madrid from the former collection of the Infante Sebastian at Pau.

JUAN CARREÑO (1614-85) was the successor of Volasquez as court-painter. His portraits of Charles II., his mother Marianne in nun's dress, and the second Don John of Austria are akin to those of Velazquez in conception, though painted in a semewhat duller style. They also show auggestions of Van Dyck. They narrate with sad elequence the gloomy story of the fall of a royal house and of the period of the deepest degradation of the Spanish state. No other painter has so nearly rivalled Rubens's glow of colouring as MATRO Oznaco (1635-75), whose masterplace is in the chapter-house of Patencia. Closely skin to him are José Antolines (1639-76) and Escatante (1630-70; Miracle of the Loaves and Fishes at Puig, near Valencia). The dream-like effect of Cereso's visions sometimes suggests the school of Rembrandt. The numerous sketchy works of Francisco Risi (1608-85) have something of the shimmering colour. effect of an Oriental textile fabric. These artists often painted scenes for the theatre at the Buen Retire, and this practice influenced their styles Diego Polo (1620-55) tries to make himself thoroughly at home in Titian's later manner Cabenalero (1633-79) is pithy in modelling and colour. Much promise is contained in the historical works of José Leonardo (1616-56), who died young. One of the most scholarly of the group was Schastian Musics (1604-90), who achieved great success in chiaroscure. Arism Fernandes and Prancisco Camilo are of less importance. The court also employed flower painters like Arctiono.

Only a few held fast to the severely naturalistic and individualizing method of the great masters of the first half of the century, with their delight in details. Among these is Aurouso Prampa (1599-1669), whose allegorical and ascetic compositions showed that he was meant for a painter of still-life; his chief work is his Lament at Poss. Another is Prant Juan Riss (1595-1675), the great monkish painter of the school, a Castilian Zurbaran, whose master-pieces must be sought in San Millan de la Copulla. The outside of the choir of the cathedral of Burgos is also adorned with interesting

peintings by him, bearing the genuine Castilian stamp.

The latest and most eminent of the group is CLAUDIO COMLEG (1637-93), who recalls the Flemings by the gorgeousness of his light and colouring and by his somewhat coarse forms. His most remarkable work is the Festival of the Santa Forma at the Escorial, a cabinet-piece of realism. Here we see the perspective of the sacristy, as well as of the altar which serves as screen, in a kind of fairy mirror which reflects the figures of the past with a ghostly actuality. With Coello, who died of grief over the summoning of Luca Giordano, the old Spanish school may be said to have ended.

Patomico (1663-1726), who belongs partly to the Bourbon period, deservedly carned the name of the Spanish Vasari for his 'Musee Pictorico'. Through him Spanish painting entered the lists with the great ceiling-decorators; and his paintings on the vaults of the church of Los Santos Juanes in Valencia hold their own with the efforts of Solimena and the Cavaliere del Pozzo.

Thus in the 18rm Campury the national art had apparently abdicated. The Bourbon dynasty brought with it the French taste, and a room at the museum is devoted to this branch of art (Van Loo, Femily of Philip V.). At the same time the Spaniard remained faithful to his desire for the coryphai of the East, whose names were so blazoned abroad by the trumpet of fame. Luca Giordano was fellowed, in the reign of Charles III., by the antipodes of the century: Tiepolo, the prophet of the moderns, and Raphael Mengs, the last shadow of colectic mannerism (royal palace). The native artists who played a part by their side, such as Bayes, Maelia, Zeeria Velasques, and Herrera Barmaroo, now appeal to a very limited class of students.

The War of Independence showed to an astonished Europe that reaturies of despotism, the reign of favourities, and general misgovernment had still left intact the patriotism and strength of the Spanish people Thus the painter Francisco Goya (1746-1828), at the end of the 18th cent., once more introduced to us, through the medium of his painting, that old Spain, the Spain of the great comedy-writers, which fell a prey to the slow but sure process of destruction after the restoration of the Bourbons. Goya, indeed, psinted everything, even Church Pictures (sacristy of the cathedral of Toledo, cathedral of Valencia, San Antonio del Prado), but no man and no period were less naturally adapted for that kind of work. No one will look at his religious pieces until he has first become interested in him on other grounds. In his Portraits he has, perlaps, pushed the unvarnished truthfulness of the 17th cent. to the point of brutelity. His Family of Charles IV. is a satire, which suggests and renders credible the most disreputable chronicles of the secret bistory of the times. His painting is cold and beavy, with black as its dominant tone. But we forget this as we stand before those innumerable improvised figures and scenes in which, with a rare genius for the typical and the momentary, he has for wer imprisoned life, both in its most striking and its most trivial phoses, with his brush and his borin. Goya's atchings of Bull Fights, Somes of Madrid Life, the Inquisition, and the series known as 'Los Copylehos' form the most valued plates in the portfolio of the collector of Spanish scenes. The Prado contains his Cartoons of menich Festivals and Dances. These reveal the satiric observation of Bogarth, the humour of Teniers and his comprehension of popular tie, and a chaos of forms emenating from the witches cauldron of

a Bosch or a Brueghel. In his Dos de Mayo he has fixed for ever, with demonic power, two terrible moments of the War of Independence, in the blood-curding Desastres de la Guerra he has held the mirror up to war. At the same time no one has so thoroughly understood the irrepressible and intensive galety of the Spanisrd's empyment of life in his feetive moments.

Goys was followed by the Spanish David, Joss DE Madrass (1781-1859), the dictator of art at the court of Ferdinand VII. sad the first director of the newly founded picture-gallery. His eld-Roman comedians, with their limbs functioning like semaphores, and other works of a similar calibre (like the Apericio), can be compared at the Prado with the works of Goys and duly laughed over. Spain was then influenced by the remantic school, and great things were hoped from Galofré and Federigo de Madraso (1815-94). The latter afterwards turned his attention to portraits with considerable success.

The Contemporary Spanish School shows that the artistic voin revealed by the nation in the 17th cent. is by no means exhausted. The masters who may be grouped together under this title have been trained in Paris and prefer to paint there or at Home rather than at home. Their merits were also first recognized and rewarded by foreigners. The Academy of San Fernando has little responsibility for them, but they are essentially Spanish for all that. Their best pictures have made the tour of the exhibitions of Europe and have recalled the almost forgotten Spain to an honourable position in the world of art. Their strangeness and novelty have met with a highly favourable reception and criticism. Their large historical works have proved the continued existence of the old Spanish taste for the serious, the dignified, the tragic, and even the horrible. They accord well with the interest in the great national past that is so carefully cultivated on Spanish soil. The subjects are often sensatienal episodes from Spanish history, but scenes from Shakespeare and other poets are also popular. The most prominent masters of the day are Francisco Praditla (b. 1847) and José Benilium (b. 1855). Their technical qualities are often on a par with those of the modern French school. The brush-work is almost always marked by a broad impasto pushed to the verge of brutality or to an affectation of insolent 'bravura'. The misleading bye-paths are easy to detect, Many of these painters would feel themselves disloyal to the national spirit, if they discovered themselves exercising care or industry in drawing and execution. The most carnest study is devoted to the archmological apparatus ; costume and artistic accessories, the dress of the past, are reproduced with knowledge and artistic feeling. The figures are of more questionable import, while it is obvious that the faces and expressions form the hardest problem of the paintex, ever which he hurries as rapidly as possible.

Another tendency, the fuglemen of which was the Catalan Ma-

PLANO (FORTUNY (1839-74), concerns itself with representations of the small details of modern life. It forms a striking contrast to the above-mentioned school; the only thing it had in common with it is the taste for bric-1-brac, easily referred to the Parisian training of each set of artists. Fortuny possessed a feeling for harmony and pungency of colouring like that of the weavers and carpet-makers of Persia and Cashmere. His masterpiece, the Battle of Tetuan, in the city-hall of Barcelona, was unfortunately left unfinished. A few specially gifted masters know how to combine the painting of small details with that of great historical subjects. Of the Spaniards it may be asserted that, on the whole, they know better than (e,g,) the Italians how to make the most of the artistic value of their national costumes, types, and manners. They are also irresistibly attracted by the fashionable elegance of the 'capital of the world'; Paris is their Merca. Some modern Spanish painters move with success in this world of frivolity. - The church goes empty-handed away from the modern painter, if we overlook the common pieces seen in the sacristy. A collection of modern works purchased by the state has been begun in the new national museum.

English readers who wish to follow up this subject may consult Sir William Stirling-Maxwell's 'Annals of the Artists of Spain' (new edit., London, 1891) and Sir Edmond W Head's 'Handbook of the History of the Spanish and French Schools of Painting' (London, 1848). 'Les Musées d'Espagne', by L. Viordoi (8rd ed., Paris, 1860), is also useful. Comp. p. xxxxx.

#### SUMMARY.

Architecture Period of the Roman Empire; Visi- > Page
gothic period (414-711); beginning of the new Christian
kingdom of Asturias (718 et seq.) xliii
Romanesque style (11-12th cent.); Gothic style (end
of 12th to beginning of 16th cent.) xliii-xlv
Arab and Moorish buildings; Mudéjar or Moorish-
Christian style
Renaissance: Beginnings, Herrera Style, Baroque Style xlvi, xlvii
Sculpture. — Remains down to the year 1000 xivii
Romanesque sculptures of the 11-13th centuries . zlvii, zlviii
Northern French influence in the second half of the
13th and in the 14th cent. (especially figures of the Virgin
and tombs)
Italian influences in the 15th century
Colonies of northern (Netherlandish and German) artists
in the 15th century
Large decorative works of the late-Gothic style (end
of 15th century)
Influence of the Italian Early Renaissance from the
and of the 15th cent. onwards; Plateresque Style, espe-

Page
cially in funeral monuments and decorative sculpture
(Félipe Vigarné, surnamed de Borgoña) li-liv
Grotesque Style (Diego de Silve)
The Renaissance under the influence of Michael Angelo:  Alonso Berruguete and his colleagues
Alonso Berruquete and his colleagues
Aragonese Sculptors of the first half of the 16th century. lviii, lix
The Renaissance in the second half of the 16th and in
the 17th cent. in Castile (Gaspar Becerra, Gregorio Her-
nandes), in Seville (Martines Montanes, Alonso Cano), and
in Granada (José de Mora, Pedro de Mena) lix-lxil
Baroque style in the second half of the 17th and in
the 18th cent. (Francisco Zarcillo)
Painting Arab, Northern French, Italian, and
early-Flemish influences
Flemish painters of the 15th cent. in Spain (Jan van
Eyek, Roger van der Weyden, etc.)
Spanish painters of the 15th cent. under Flemish in-
fluence. Luis de Dalmau in Barcelona, Juan Sanches de
Castro of Seville, and others
Spanish masters under Tuscan influence: Juan de Bor-
goña at Toledo
Spanish masters under the influence of the Italian
mannerists of the 16th cent.: Alonso Berruguete, Luis de
Morales, Luis de Vargas, Pedro de Campaña, Francisco Pacheco
Italian mannerists in Spain (Fed. Zuccori, Pellegrino
Tibaldi)
Spanish masters under Venetian influence in the 16th
and beginning of the 17th cent.: Juan Fernandez Navar-
rete, Domenico Theolocopuli, Juan de las Roelas, Francisco
Herrera, Alonso Coello, and other court portrait-painters lax, laxi
School of Valencia in the 16-17th cent.: Francisco
Ribalta
Jusepe Ribera (Lo Spagnoletto)
Influence of Ribera on the school of Seville: Francisco
Schools of Cordova and Granada
Bartolomé Estéban Murilio
Diego Velasquez
Madrid school of the second half of the 17th cent.:
Juan Carreño and his circle, Antonio Pereda, Juan Risi,
Claudio Coello
Painters of the 18th cent.: Francisco Goya lxxxv
Beginning of the 19th cent.: José de Madraso lxxxvi
Contemporary Spanish school

# I THE BASQUE PROVINCES. OLD AND NEW CASTILE.

i. From (Paris) Hendsye-Irun vià San Sebastian and	
Zumárraga to Miranda de Ebro (Medina del Campo,	
Madrid, Lisbon)	- 8
Excursions from Irun: Fuenterrabia. Ermita de Guada-	
lupe. Peña de Aya, 9, 10. — From San Sebastian to Zarauz	
(Deva, Aspeitia). Convent of San Ignacio de Loyéla, 13. — From Beasain to Alsásua. Cegama, 14. — From Vi-	
toria to Vergara. The Battlefield of Vitoria, 17.	
2. From Zumarraga to Bilbao and thence to Santander and	
to Miranda de Ebro	18
From Malzaga to Deve, 18 From Amorebieta to Peder-	
nates, 19 From Bilbao to Portugalete and to Las	
Arenas, 22, 28. — Excursions from Santander, 25. — From Santander to Cabeson de la Sal, 26.	
3. From Miranda de Ebro via Burgos and Valladolid to	
Medina del Campo (Madrid, Lisbon)	27
From Briviesca to Offa, 27 From Valladolid to Ariza, 28.	
- From Medina del Campo to Zamora, 29.	
L Burgos	29
Excursions: Monasterio de las Ruelgas. Hospital del	
Bey. Cartuja de Miraflores, 89. — San Pedro de Car-	
dena, 40. — Monastery of Silos. Free de Val, 41.	40
5. Valladolid	42
6. From Medina del Campo to Madrid vià Avila. Escorial,	
and Villalba	45
7. From Medina del Campo to Madrid via Segovia and	
Villalba	51
From Espinar to Guadarrama via the Puerto de Guadar-	
8. Madrid	60
Practical Information. s. Arrival and Departure. Hotels, Pen-	53
sions, Lodgings, Restaurants, and Cafés, 53. — b. Means	
of Transportation, 55 c. Post, Telegraph, and Police	
Offices, 56. — d. Embassies. Consulates. Physicians	
Hospitals. Baths. Clubs. Religious Services, 56. —	
a. Banks, Shops, etc., 67 /. Theatres and other Places	
of Amusement, 58. — q. Ecclesiastical and Popular Festivals. Street Life, 58. — A. List of Chief Collections	
and Other Sights, 61.	
Situation, History, and Character of the City	62
a. From the Puerta del Sol to the Prado. Academy	
of Arts. Artillery Museum	65
5. The Museo del Prado	70
c. Buen Retiro Park, East Quarters of the City	84
d. National Library and National Museum	86
e. Northern Ouarters of the City	94
(, ),	Щ.

	${\color{red}{}}$
f. West Quarters of the City. Plaza de Oriente. Boyal Palace and Armería. Marine Museum. Calle	
_ *	95
g. South-West Quarters of the City. San Francisco	
	U6
h. South-East Quarters of the City. Calle and Pasco	
de Atocha	1
i. Environs of Madrid	
9. Excursions from Madrid	1
a. Escorial	
b. Segovia and La Granja 1:	
	26
d. Toledo	
10. From Venta de Baños (Madrid) to Palencia and Santander 1	53
From Palencia to Fuentes de Valdepero and Carrión de los Condes, 154. — Cervatos, 156.	
	56
12. From Medina del Campo to Salamanca, Fuente San	00
Estéban (Oporto), and Villar Formoso (Lisbon) 1	69
From Salamanca to Avila, to Plasencia, and to Astorga	VU
(Zamora), 170, 171.	

## The Basque Provinces.

The Cantabrian Range, abutting on the Pyrenees near the river Bidassoa, runs thence in an almost due W. direction, forming two parallel chains, the lower of which is next the coast. It attains an almost Alpine elevation in the snow-clad Peñas de Europa (8668 ft.) in Astarias, and in Galicia is finally dissipated in a number of low hills. The E. part of this range is included in the three Basque provinces (Las Provincias Vascongadas) of Guipúscoa, Viscaya (Biscay), and Aláva, with an area of 2780 sq. M. and 600,000 inhabitants. The highest point within these provinces is the Peña de Gorbea (5065 ft.) in Vizcaya.

The prevalent winds in this coast-district blow from the N. and N.W. and are abundantly charged with the moisture of the ocean. It is comparatively seldem that these give place to the S. wind, which resembles the Föhn of Switzerland and is cold in winter and dry and warm in summer. The whole district is richly clothed with chestnuts, caks, and other deciduous trees. The hill slopes are covered with ferns, the meadows remain fresh and green even at midsummer, and the lower grounds display groves of fruit trees and walnuts. The vine is also diligently cultivated, and the native wine (chacoli), though inferior to the more generous vintages of the Ebro and S. Spain, enjoys considerable local popularity. The rivers are short but generally copious, and some of them (such

as the Bidasson and Nervion) are navigable at high tide even by seagoing vessels. The climate is so mild that eranges, palms, araucarlas, and other sub-tropical trees thrive in a few sheltered nocks
of the river-valleys; but the general character of this picturesque
district is so thoroughly that of Central Europe, that it is easy to
fency oneself among the lower parts of the Bavarian or Austrian Alps.

The Basques (Euchsidunes, Spanish Voscongados), who occupy these provinces and also the adjoining parts of Navarre and France, daim proudly that they are the oldest race in Europe; and indeed, as the only and almost unmixed descendants of the pre-Aryan aborigines of the Iberian Peninsula, they are well entitled to regard themselves as unique. Their language (Euchara, Span. El Voscuence), which still curvives throughout Spain in numerous geographical names, is wholly unintelligible to the modern Spanlard, and is still in many respects a riddle to the student in spite of the efforts of William von Humboldt and numerous succeeding scholars. The difficulty of its scientific investigation is enhanced. by the fact that the Basque literary monuments are very scanty, consisting of a few religious writings, some popular poetry, dirges (ereside), dramatic pieces, and dancing songs (sortsices) t. The Basque dances, which are to be seen in the villages on holidays and festivals, are of very early origin and totally different from those in other parts of the peninsula. The music is furnished by the village pipers, who play a kind of clarinet (dulsings) and also beat time on a drum. These village-festivals afford the best opportunity of studying the natives themselves. The men are strong and well-built; the women, who are also broad-shouldered, are often fresh and pretty when young, but are on the whole inferior to other Spanish women in beauty and grace. The features, with the pointed chin and prominent, curved nose, are strongly marked. The prevalent brown hair, often quite light in the mountain-villages, forms a strange contrast to the usual raven locks of the Spaniard. The local testumes have, as in other parts of Spain, largely disappeared. Almost the only survivals are the bright-coloured kerchiefs of the women, especially in Vizcaya, and the dark-blue Boins of the men. a hind of biretta or cap of wool, also worn by the French Basques and lately introduced into the French army as the headgear of the Almine chassenrs and some other regiments.

In the larger towns, such as San Sebastian, Bilbao, and Vitoria,

<sup>†</sup> The student should consult W see Humbeld, Praising der Untersechungen über die Urbewohner Spaniene (Berlin, 1821); Leeramend, Dictionario trilingte del castellano, bascuense, y latia (San Sebastian, 1745); Van Syr, Dictionario basque français (Paris, 1878), Arters Compise, Oramitica suskara; and Prince Lucien Semperie, La Langue Basque et les Langues Finneises. See also the excellent article on the Susques (by The Deviden) in the last edition of 'Chambers's Encycloperdia' (1886). — The life and ways of the Basques are attractively illustrated in the songs and tales (Cuentos de color de rosa, Cuentos populares, Cuentos camperines) et Asientio de Truste (d. 1886), a native of Bilbao

the local peculiarities are gradually disappearing, though the national game of peloia (comp p.xxi) is still realously cultivated. In Bilbac, in Alava, and in Los Encartaciones, or the portion of Vixosya to the W. of the Nervion, the Basque language itself has largely given way to Spanish and is seldom heard even among the lower classes. The case, however, is entirely different in the kernel of the Basque provinces, Guipúzcoa and W. Vixosya. Here the peasant clings pertinaciously to all his local customs; here, as in the days of yore, he still lives on his solitary mountain or valley farm (caserio), of which he is himself the landlord and master; his house is built in the sld fashion of stone, with broad, flat, tiled roofs; he still, to a large extent, breaks up the stony soil with the laya, a kind of clumsy mattock †, instead of with a plough, and he still climbe the steepest hills and rides to market in a heavy two-wheeled ox-cart, with an elaborately carved yoke covered by a sheepskin.

The people of the Basque provinces stand on a much higher level of civilisation than the peasantry of the rest of Spain, and their means of communication are proportionately better. Excellent high-reads and a number of small local railways facilitate trade and the successful exploitation of the huge deposits of iron ore in Viscaya and the other mineral treasures of the district. The violent mountain-terrents are bridled and forced to use their strength in the service of industry, and the universal activity, diligence, and comfort find

their only parallel on Spanish soil in Catalonia.

The History of the Basque provinces is a record of the determined efforts of the people to preserve their immemorial liberties. A passionate love of independence has been the main impulse of the Basque ever since the days, when, backed by the rugged nature of his country, he sided the remnants of the Visigetha to stem the tide of the Moorish invasion, or best back the ambitious hordes of Franks who entered Spain from the north. He is now, as of yore, 'Contaber ser's domitus eatend'. The incorporation of the provinces with Loon and Navarre, and afterwards with Castile (1202), was not accomplished until their Fuéros, or special privileges, had been selemnly ratified. These fueros, of which we possess a list (for Vizcaya) dating from 1342, provided for a republican constitution in the three provinces and for immunity from taxes and military service. They survived all the storms of the ages, until the Carlint sympathics of the Basques in our own times brought disaster in their train. The Basque volunteers played a conspicuous part in both the Carlist wars (1834-39, 1872-76), a few, as Chapelgorris, donning the red boins and fighting on the constitutional side, but most of them, as Chapelchters, wearing the white cap of Don Carlos. The end of the first war saw a slight cortailment of their privileges; and in 1876, on the conclusion of the second war, the victorious

<sup>†</sup> It is said that a strong man will often use two of these at once, one in each hand ('Spain', by Rev. Westworth Webster).

Alfonso XII. abrogated almost the whole of the fuéros, introducing the salt and tobacco monopolies into the provinces and forcing them to submit to the hated Quinta, or compulsory military service. The Basque soldiers, wearing blue blouses and red trousers and caps, still form but a small band and are mainly employed in the service of the custom-house or to help the Spanish Guardia Civil (p. xxvi) as the country constabulary. In Guipúzcos they are named Miqueletes, in Alava and Vizcaya Miñones. The local government, however, still retains some features of its ancient independence.

#### Old and New Castile.

The traveller usually thinks of Spain as a country with a mild climate, luxuriant vegetation, a lively population, and ample relics of Moorish architecture. This conception, however, is realised only in the S. and E portions of the peninsula and in the exceptionally formed valley of the Ebro, and even there only in part. Almost the whole of the interior of Spain, amounting to at least three fourths of the peninsula, is a bleak and often arid land, with few traces of picturesqueness or beauty. The central district embracing Estremadura and the old kingdoms of Leon and the Castiles forms, ira particular, a plateau with an average elevation of 2500 ft., which resembles N. Africa or the steppes of Russia. Alexander von Humboldt compared Spain with the tableland of Mexico. In each case the higher Tierra Fria, or inner plateau, is surrounded by a lower and flatter coast-district, the Tierra Caliente; in both countries mountain-ranges or isolated peaks rise above the central plateau, while deep gorges lead down from it to the coast. The whole of the interior plateau of Spain may be thought of as a large tart or pie with a raised and jagged edge, or as a conglomeration of several such tarts. The kingdoms of Leon and Old Castile form one of these tarts, its raised edge on the N. being formed by the Cantabrian Mts., on the S. by the Guadarrama Mts., the Sierra de Gredos, and the Sierra de Gata; another, to the S. of these mountains, consists of New Castile and Estremadura, bounded on the S. by the Sierra Morena. In their natural boundaries Old Castile and Leon correspond to a former vast fresh-water lake, now constituting the district drained by the Douro (Duëro). New Castile and Estremadura correspond to a imilar lake between the Sierras de Gredos and Guadarrams on the N. and the Sierra Morena on the S., and now drained by the Tagus Tajo) and the Guadiana; or, rather, to two lakes within these limits, eparated from each other by the Montes de Toledo and the Sierra de Guadalupe. It is, indeed, patent even to the untrained eye that these plateaux of Central Spain occupy the beds of former lakes. Near the mountains the ground often swells into new hilly plateaux,

the so-called Parameras, notorious for the rawness of their climate, almost uninhabited, and strewn with erratic blocks deposited by the ancient glaciers. The traveller who expected to feast his eyes on groves of oranges and olives gazes with astonishment at these interminable Tierras de Campo, with their corn-fields and scanty vineyards; he may journey for hours without seeing a tree except a few meagre black poplars in the valley of some dried-up brook.

With few exceptions, Central Spain possesses no forests, and isolated trees grow only where they can be artificially watered. The Castilian pessant is an enemy of trees because they give shelter to the small birds that eat his grain. No tree shades his house, which is built of unbaked bricks (addles) and shares the dusty has of the ground on which it stands. The towns situated on the sen-burn hills of New Castile look like stony growths from the arid soil. The whole scene is reduced to a weird and gloomy tone of brownish gray. In La Mancha (p. 323) there are extensive districts when nothing exists that can properly be termed a tree, and thousand of the natives live and die without ever seeing a tree. According to the native proverb, the lark has to bring his provisions with his when he visits such treeless and sparsely peopled districts as these which formed the scene of the adventures of Cervantee' famous here the Ingenioso Hidaigo de la Manche.

Large tracts of these tablelands are actually desorts, and nearly the whole of them would be so were it not for the system of Inni-CATION. It was from the Moors that the Spanisrds learned how t convert this dura tellus of the Romans into a fertile landscape b the help of artificial watering. The Moorish works still aubeist, i excite the astonishment and admiration of the traveller. In the mot favoured districts the scanty rainfall percelates at once through the surface layers of the ground, but is prevented from sinking deep by a subsoil of tenacious loam. The water thus arrested moister the superincumbent soil by a constant process of evaporation, as renders possible the growth of abundant harvests. Among the di tricts of this kind are the large grain-growing plains of Palenci Vulladolid, and Zamora in Leon, and the Mesa (table) de Ocafia New Castile. The ground here always seems to be dry, but the croof wheat, 170, and saffron draw sufficient moisture from the aubaand produce abundant fruit. These Tierres de Compo y Second which have so little value on the coasts of Valencia and Alicanare therefore rightly regarded in Castile as Tierras de pan Revor. 'lands of the staff of life'. In other districts the chief crop is t Gordanso, or chick-pas, which Linnmus named close orietinasme. account of its resemblance to the head of a ram. This forms to main ingredient of the puckers, the present representative of ( well-known olfa podrida.

When the ground is unable to bear any farther crop, it is us

as pasture for shoop, large Bocks of which migrate in summer from Estremadura (p. 481) to the uplands of Castile. In the few forests swine are fed on the acorne, and their augar-cured hame, though far inferior to those of the Sierra Nevada and Galicia, enjoy a con-

siderable reputation among the Castillans.

The methods and implements of Castilian agriculture recall those of classical antiquity and of the East. The peasant-farmer (labrador) turns up the soil with the diamo negro, a rough, home-made wooden plough, and leaves the lion's share of the work to the Sol eriador. er 'fertilizing sun', in his threeking-floor he separates his grain with a simple roller (trilla) or treads it out by the feet of oxen. Strongly opposed to all innovations, he sits on his clod, wrapped in his traditional dignity (grandens) and deeming no man his superior save the king; his frank independence knows no limit, but his hospitality is great and his word is as good as his bond. If one diverges a little from the beaten track it is still easy to find such characters as Rojas has described in his 'Del Rey abajo Ninguno' ('García del Castaliar'), Moreto in his 'Valiente Justiciero', or (best of all) Calderon in the 'Alcalde de Zalamea'. It was pessants such as these and the shapherds of Estremadura that produced the Conquistadores, who conquered powerful kingdoms with a handful of men; they were the raw material of the soldiers who terrorized Europe in the middle ages and beat back the French invasion in more recent times.

The outension of the railway-system has, of course, made great changes here as alsowhere. In former times the peasant of Castile and Estremadura could not dispose of his grain, as there were practicsily no means of transport; now he began to export it to Portugal and other foreign lands. In 1873 Spain apported about 120 million quarters of wheat, while importing only about 44,000 quarters. The appearance of the phyloxers in France opened out a new market for Spanish agriculture. The farmer, who used often to let his wine run off on the ground for lack of casks and purchasers, now converted a great part of his corn-fields into vineyards, and in 1891 supplied France with 'vine comun' to the value of 248 million france (9.920,000). The protective policy of France and the increase of wine-growing in Algeria reduced this export to about one-sixth of the above value, but in recent years it has again begun to increase, the total value in 1898 amounting to 138,000,000 france (75 per cent to France). The amount of the cereals exported increased from 1.340,000 qm. in 1894 to 6,850,000 qrs. in 1898, while the import in the same period decreased from 25,000,000 qrs. to 13,465,000 qrs.

The History of the kingdoms of Leon and Castile is substantially that of Spain. These lands always formed the 'robur Hispsnin', or, as the Castilians themselves termed it, 'electronomy castillo', the heart and stronghold', of the peninsula. After Pelayo had sucreded in maintaining Asturies against the Moore, the conquest of the "- part of the central plateau was only a question of time. Leon, so named after the Seventh Roman Legion, along with the important mountain-town of Zamora, was the first part to fall into the hands of the Christians, and afterwards continued to subsist as an independent Reino alongside the more powerful kingdom of Castile, of which Burgos was the focus. The second great stroke was the capture of Toledo (p. 131), which led to the formation of a New Castile, and the battle of Las Navas de Tolosa (p. 348). The conquest of the penusula was not, however, completed until the two great kingdoms of Castile and Aragon were united, through the marriage of Ferdinand

and Isabella, under the sceptre of these 'Catholic Kings'.

The name of Castile is derived from the numerous castles (castillos) erected as defences against the Moors. The castle of San Esidem de Gormas, on the Douro, is a good example of these fortresses, while the walls of Avila (p. 48), with their semicircular towers (cubos), afford a clear idea of the town-fortifications of the times. The character and history of Castile are incarnated in the Cid (p. 30), the great champion of the Christians against the Moors, and in Philip II., one of the most national of Spanish rulers. It is no more accident that the Escorial (p. 111) of the latter stands on the dividing line between the two Castiles. After the expulsion of the Moors, the defeat of the Comuneros (p. 63), and the abrogation of the Aragonese fueros (p. 200), the chivalry of Old Castile was succeeded by the religious and political unity of which the capital of Madrid, in the heart of New Castile, was the outward expression as the 'corte' of the new absolute monarchy.

# From (Paris) Hendaye-Irún viá San Sebastián and Zumárraga to Miranda de Ebro (Medina del Campo, Madrid, Lisbon).

From Paris (Gare & Orliane) to Maprio, 800 M., railway in 82 hrs. (frees 184 fr. 65, 116 fr. 65 c.). A 'Train de Lure' (Sur Expreso), consisting of first-class carriages only (face 247 fr.), runs daily in 2/4/2 hrs. For this, places must be taken in advance from the Compagnie des Wagonskie, Place de l'Opéra 3 or Rue des Mathurins 48 (luggage, see p. xvii). The similar train for Lisbon, running thrice weekly, is available as far as Medina del Campo (see p. 185). Meals are served in the dining-ear (B. 11/2, déjenner à la fourchette 81/2, D. 5 fr., wine extra). — Carriages are changed and the custom house examination takes place at Iran on the journey to Madrid and at Hendage on the journey to Paris. Both stations have good restaurants and 'bureaux de change'.

Prox Inux to Miranda or Ento, 112 M, railway (Camines de Hierro del Norie) in d<sup>1</sup>/2-8<sup>1</sup>/2 hrs. (fares 21 p ?0, 16 p 15. 8 p. 70 s.); to Madhid, 382 M., in 15<sup>2</sup>/4-25 hrs. (fares 75 p. 75, 56 p. 80, 84 p. 10 c.). Besides the 'train de luxe' (see above; to Miranda in 4<sup>1</sup>/2 hrs.), there are one express train (two in midsummer) and two ordinary trains daily. The only halt for meals between Irun and Madrid is made at Miranda. — For the Spanish railways, railway-time, and railway-restaurants, see pp. xv, xvi. One of the time-tables there mentioned should be obtained as soon as possible.

From Paris, vià Bordeaux, to (508 M.) Hendaye, son Bandeber's South-Western France.

I. Route. 9

Hendaye (\*Grand Hôtel de France, \*Grand Hôtel Continental et le la Plage, pens. 8 fr.; \*Railway Restaurant), 8pan. Endaya, the last Franch station, lies on the right bank of the Bidassos, which here expands and forms a kind of bay (ria). As we start, we see to the right, beyond the Bidassos, Fuenterrabia (see below) and Cape Higuér; in front is the plain of Irun, with the lefty Peña de Aya (p. 10). To the left, in the river, lies the neutral Isle of Pheasants, also called the Ite de la Conférence since the meeting of Cardinal Masarin and Count de Haro, the plenipotentiary of Philip IV. (1659). Farther on, to the S.E., is the Ermita de San Marcial (see below).

We cross the river by the Bidasson Bridge, 145 yds. in length, the middle of which marks the frontier of Spain, where we enter the

province of Guipuscou.

11/4 M. Irdn. -- Metels (comp. p. Rell). Hôzer de Baroure, Calle Percentril 14, well spoken of; Forda de Vasconta, Ecuratique; Sar Jean; Isrueza. -- Relling Restourant.

TRANSAT into the town 10 s., each article of luggage 10 s.

Inter, a charmingly situated and comparatively modern town, with 9927 inhab., affords opportunity for many attractive excursions. The church of Nuestra Schora de Juncal, an unadorned Renaissance edifice with a nave 140 ft long and 92 ft. wide, contains an over-decorated reredos (retablo) and several tombs, among them that of Admiral Pedro di Zubiaur. In the picturesque Plasa Mayor or Plasa de la Constitución, as the principal square in almost every Spanish town is now named in memory of the outcome of the long revolutionary struggle, stands the Casa Consistorial, or town-ball, erected in the 17th century. A fine view is obtained from the Ermita de San Marcial, near the town.

Those who wish to add a glimpse of the departed glories of heroic Spain to their enjoyment of the green and smiling landscape should not emit to visit Fuenteerable (3 M., tramway from Irun station in ½ br., fare 35 c., there and back 40 c.). The little frontier-town (900 inhab), though repeatedly besieged, bombarded, and taken by storm, still preserves its quaint mediuval character. The Principal Church, Gothic in style, has had its enterior moderated. The Castille, overlooking the Bidasson, was treeted by Sanche Maros, King of Navarre, in 907, the more modura portion, abutting on the place, is known as the Polace de Juana la Loce (p. 68). The palace of Count Torresita and some others are also interesting Fuenterrabia is nearly 40 M from Honcosvalles (p. 220), so that there is some postic exaggeration in Scott's 'a blast of that dread horn, on Fostarabian echoes borne. Milton also glindes to Fostarabia (Paradise Lest, I. 597). A great festival is celebrated on Sept. 8th in memory of the raising of the slage of the town by the French under the Duke of Condita 1638. — To the N of Fuenterrabia lie the fishing-village of La Marine and the Cabe de Higuér (French Cap du Piguier), the latter commanding in extensive view of the coast. — It was nearly opposite Fuenterrabia that the Duke of Wellington effected the passage of the Bidasson (Oct. 8th, 1818) in the face of the French under Soult, who occupied a strongly fortified position on the right bank

A pleasant walk may be taken from Puenterrabia to the N W. to the Fratic de Guadelupe, with the Fuerie de Guadelupe (no sketching allowed ; fac view), and thence along the bare randstone ridge of the Jaisquiles (220 ft.), surmounted by the dilapidated Fuerie Eurique, with constant

views of the Cantabrian Mts. to the left and the ocean to the right, to

(8-4 hrs.) Pass/ss, which lies far below

The Tella de Aya (French Les Iveis Couronnes: 2315 ft.), a conspicuous and rugged mass of granite, uphenved through the surrounding enlargest slate, rices to the 8. of Irun, whence it may be ascended in 5-4 hrs. Riding is practicable as far as the (21/2 hrs.) mountain-pasture known as the Frederic de Lateurge. The "View, deservedly celebrated, embraces the Cantabrian Miss of Mavarre on the R. and S., the valleys of Irun and Oyartun, San Sebastian, the ocean, and the French coast as far as Biarrits.

Beyond Irun the train runs to the S.W., skirting (right) the bleak Jaisquibei (p. 9) and traversing a picturesque hilly district with fruit-trees and caseries (p. 4) The pass of Gainchurisqueta is penetrated by a tunnel.

71/2 M. Leso-Benteria (Restaurant Olegeso-Ibai, near the rail, station, electric tramway to St. Sebestian), the station for Leso, with a wonder-working image of the Saviour (festival on Sept. 14th) and

for Renteria (p. 11), on the Oyarsun.

On the road from Benteria to Iran, to the right, at the base of the Uraive and Arcale, and near the secularized chapel of Scato Cristo de Andrea Erréguia, stands a large block of granite bearing a rude outline carving of a horseman. This is the tomb of a Cantabrian soldier, whose name (Vibeliusenis) appears below the sketch in letters of the first century of the present era. A grave of the Augustan period, containing bronze weapons, potsherds, and silver coins, is said to have been found in the vicinity. Fing view of the French coast as far as Arcachon.

The train crosses the Oyarzun by a narrow girder-bridge (where heads should not be protruded from the windows), passes by a tunnel through a peninsula, with the lead-foundry of Capuchinos, and reaches the beautiful and almost land-locked Bay of Pasajes, which resembles an Alpine lake In the 16-18th cent this was the starting-point of the hardy Basque whalers, and Lafayette took ship here for America in 1776. The fishing-village of (9½ M) Pasajes, at the mouth of the Oyarzun (see above), is divided into Sen Juan, on the right bank, and San Padro and Ancho, on the laft, the last containing the railway-station, the custom-house, and large warehouses for wine. To the S. are the forts of San Marcos and Choritoqueta. On the E. side of the narrow entrance to the harbour is the dilapidated Fuerte de Santa Isabel.

The train runs along an embankment skirting the W. arm of the bay and intersects several hills. To the left is Alas; to the right rises the Monte Ulia, at the foot of which lies the Barrio de Gros, the E. suburb of (12 M.) San Sebastián.

San Sebastian. — Mailway Stations. 1 Employ del Forts (Pt. G., 3; restaurant), on the right bank of the Urumda, 1/4 M. from the town, for the Irains of the Northern Bailway — 2. Execute de Enrous, in the Barrio de Amera, for the local line to Zarans (p. 13). — At the first of these the traveller will find the hotel-omnibuses (fare 50 c., baggage under 25 lbs. 25 c., trunk 50 c.) and cabs

Metele (comp. p. zxii, generally crowded in summer and prices raised). \*Continuantal (Pi a, F, S), Passo de la Concha, beautifully situated, with lift; Hôtul Da Londans (Pl. b; F, S), Avenida de la Liberted, with electric light, baths, and garden, R. from S, B. 11/6, lunch & D. 5, pens. from 15 p;





"Incres (Pt. c.; F, S), Passo de la Conche, with five view, pens from 12 p., sloged in winter; these three of the first class. — Fourta Eccuma (F1 d.; 0, 2), prettily situated in the Pasco de la Eureloia, Spanish, well spoken of, pune 13-16 p., How on Prance (Pl. e. 0, 2), Calle de Caminos 2, well spoken of, Currant, Calle Mayor 1, pans. 10 p., well spoken of, How Renords (Pl. f. 0, 3), Calle de Guetaria 7, commercial. — Frients Apartments about 1000-RICO p. for the season.

Bestaurania (comp. p. zziti). Carine (see below), ddj 5, D 7 fr. (both incl. wine), Urbans, Plana de Gulptason 15, ddj with wine 4 fr ; Beurduits, Avenida de la Libertad 35 (French), ddj. 5, D 4 fr , both with wine

Units (comp y zziv). Only do to Marino, Alameta 28, Otelea, to the S. of the Alderdi-eder Park; Europa, opposite the Casino; Conferrir Françaire, Calle Miramer 4. - Been Ganness (Ourseportor) in the suburb of Gree and in the suburb of Antique, at the transver terminus. Only per drive 2, per hr Sp ; outside the town Sp for the let hr ,

D'/s p. for each additional hone

Lastrie Transways. 1. From the Huse Visje (19. F, 2) to Austie (49 s.) and Benterio ( $\{D_{ik}\}_{i}=2$ . From the Place Fleje to the Barrio dil Antipur (Pl. B, 4, 20 c).

Post Office (Current Pl. F. S. comp. p. xx), in the Paincie de la Diputzeide — Telegraph Office (Pl. F. S), Calle de Fuenterrabia 24.

Ouncerta. Hands play in the Alameda at noon on Sundays and helidays in winter, and at noon and F.p. m. during the season; on the Casine Terrace at noon, 5 p.m., and F.p.m. in the season. Adm to the Casine from 10 a.m. to 7 p.m. i.p., after 7 p.m. 1½ p. (free for sustemers of the Casine Hantsurant, see above); to the ball after the evening concert S.p.. Theatre (comp. p. 25vi). Feature (Pl. F. 2), Calle Hayer.

Ball Games (Jueges de Peiste, comp. p. 22xi). Jet skit, in the Camine de Pasayes, with room for 2000 speciators; Bett Jet (Pl. F. i), Calle de Aldumar; Frenten de Atsoho, adjuning the Valedrome (see below).

Bull Fights (comp. p. 22vill) four or five times in August in the Flore de Fores (Pl. G. S), opposite the Estación del Norte.

Valedrome (for cycling), near the Place de Toros.

Voledreme (for cycling), near the Place de Toros.

Baths in the Cases (3 fr., with towels), in the Juris del Cases (Pl. II., P. 3), and expecte the Parametria (p. 12). — See Baths at the Player de Bather (Pl. II., P. 3; 35 s., with towels 50 c.) and the Player del Julique

(Pl. B., C., 2, 4).

Physicians. Dr Fie, French, Passo de les Fascos 1; Dr J. Carrier (spents French), Avenida de la Libertad ; Br. Unispeta, Piaza de Guipturcos 15. — Obomista. Carrier, Calle Hernani ; Farmere, Piaza de Guipturcos.

British Tico-County, Major Full, Calle Guetaria S. - Lloyd's Agent, Plorontin de Asqueta, Calle Campanario 10.

Booksellere. Benguet, Avenida de la Liberted 20; Proneisco Jernet,

Alemeda 15.

Banks. Branch of the Sence de Espalla, Calle Caribay: Crédit Lyonants, sorper of the Avenida de la Libertad and Calle de Urbieta (Ft. F. S); Just Branck & Co., Avenida de la Libertad 20 — Money Changers. Curese, Alamada, nazi door to the Catine; Landsburys y Schourries, Alamada (II)

San Sebastian, or Donostius, the ancient Besque Irochulo and now the flourishing capital of Guipdecon, is the most fashionable seaside resort in Spain and one of the most beautifully situated watering-places in Europe. It is the summer-residence of the Queen-Regent Maria Christina and of the young King Alfonso XIII. Pop., ingl. the suburbs, 36,000,

The old town, reduced to ashes in 1815 (p. 13) and since then almost wholly robuilt, lies at the S. base of the Monte Depull, a ricky island now connected with the mainland, between the mouth of the Uramés on the R. and the bay of La Conchs on the W. The new town, which we reach from the Estación del Norte (Pl. G, 3) by crossing the Puents de Santa Catalina (Pl. G, 2) or the temporary wooden bridge (Pl. G, S), arose after the removal of the city-walls in 1863-65 and occupies the flat sandy peninsula between Mte. Urgull and the mainland. The old town is closely built and densely populated; the new town is marked by its wide streets and hand-some promenades.

On the E, below the Uruméa bridge, the town is bounded by the "Pasée de la Eurriela (Pl. G, 2), a quay affording beautiful views. In the middle of the quay, surrounded by flower beds, is the "Monument of Antonio de Oquendo, the Basque commander of the Spanish fleet in the wars with the Netherlands in 1631 and 1639. The monument, designed by Marcial de Aguirre, consists of a bronze statue, on a pedestal adorned with trophics, reliefs, and allegorical

figures of courage and seamanship.

The OLD Town contains few objects of interest. In its centre lies the Plana de la Constitución (Pl. F. 2), surrounded by ercaded houses with balconies, all the windows of which are numbered in view of the festivals colebrated in the square. It contains the Case Consistorial, built in 1828-32. To the E., near the Paséo de la Zurriola, are the Mercado de la Brecha (Pl. F. 2; meat and vegetable market), the Pescaderia (Pl. F. 2; fish-market), and the church of San Vicente (Pl. F. 1), a Gothic building of 1507, with a curious W. porch and tower, massive buttresses, and some excellent statues by Ambrosio de Vengoechea (p. lx). Thence we proceed to the S.W., through the Calle del Treintaiuno de Agosto, to the church of Santa Maria (Pl. E. 1, 2), a handsome baroque structure (1743-64).

The focus of the New Town is the beautiful Plaza DE GUIrézcoa (Pl. F, 2), with its luxuriant vegetation. On its S.W. side rises the stately Palacio de la Diputación, with the finely equipped rooms of the Provincial Diet and various provincial authorities (adm. on week-days 2-4, Sun. 8-1; fee 1/2-1 p.). On the staircase is a fine stained-glass window, designed by Echeng and made at Munich, representing King Alfonso VIII, confirming the fueros of

Guipázcos in 1202.

The town is traversed in its whole breadth by two wide streets shaded with trees: the Avenida de la Libertad (Pl. F. G. S. 2) and the Alameda or Boulevard (Pl. F. 2), the latter occupying the site of the former town-walls. The Avenida leads straight from the Urumea bridge to the \*Concha, a noble bay bounded by the Mte. Urguil on the N.E. and the Mte. Igueldo on the W., while the small island of Santa Clara shelters its outlet on the N.W. Its beach is excellently adapted for bathing and is crowded in the season with thousands of bathers. Some of the largest hotels face the bay (comp. p. 10), and towards the W., above a tunnel threaded by the road, is the unpretending Palacio Real (Pl. C. 4) or Villa Miramar, built in 1889-93 for the royal family from the designs of the English srebitect Selden Wornum. In the Avenida (No. 40) is the American

International School for Girls (Institute International), which has done much for the higher education of women in Spain. To the Stof the Avenida do la Libertad a new quarter, the Barrie de Amerit, is opringing up around the Gothic church of the Buse Paster (1897), near which are a new Grammar School (Institute Provincial), a Primary School (Escuelas), etc. — At the W and of the Alameda rices the imposing Gustne (Pl. F. 2), built by Luie Aladers and connected with the Passes do la Concha by the grounds of the Porque de Alderdi-eder (Pl. F. 2, 3). — To the N.W. of the Cosine is the small Barbour (Puerto; Pl. E. 2).

The Bonto Vrgull (380 ft.), a mass of candatone rock presenting an abrupt face on every side, may be ascended in about 3/4 hr. (views; permission necessary from the military authorities, to the N.W. of the Casino). Easy footpaths, reached by the stops on the W. side of the shurch of Santa Maria (p. 12), wind up the hill in wide surves. On the N side, helfway up, are the graves of the British afficers who fell here in 1813 and 1836. The summit of the hill in cowned by the Castillo de la Mota (Pl. E. 1), which was occupied by the French under General Rey in the Spenish War of Liberation in 1818 and not surrendered till the town had been captured and burned down (Aug. 31st) by the British, Spanish, and Portuguese troops under Graham. The excesses of the victorious soldiery on this occasion form a lasting diagrace to the British army. In 1885-36 the town and fortress were belonguored by the Carlist forces and hereically defended by the Cristines with the aid of some British suxiliaries. -- Other interesting excursions may be made by best (there and back 50 c.) to the island of Santa Clara (Pl. C, 2), with its small light-house and restaurant; by road to the Mic. Igueldo (786 ft.; Pl. A, 2). with the old lighthouse of 1778 (now dilapidated) and a new one of 1865 (extensive view); and by tramway to Pusajes (p. 10) and across the bay by best to the Fort Santa Isabel.

From Sar Snaartan to Dava, 77 M., railway (the direct line to Billian) in 1%-2 hrs., via Aguinage, Lauren, and (16 M.) Rayan (Grand Robi), a pirturatqualy situated balling place with a sandy beach — From Zarous a good road leads to the H.W. along the sea to (2% M.) the intrresting little town of Sustario, the bi-thplace of Juan Schattan de Eleano, the first dreamanylynter of the globe (1549-29). He is commomerated by a broate meanment behind the Gothic church. The harbour is protested by the ferified island of Sm Anim, connected with the town by a sangeway — From Zarouz the line proceeds to (30% M.) Sanapa, a thriving place at the month of the Grain, with several commut factories and a fine church containing an early-Gorman painting (side-alter). Thouse vil Arrons and Joint to (27 M.) Deve (p. 18) trains from San Schastian to Bilbon in \$%-4% hrs.).

From Earsus a diligence runs to the S. to (P/s M ) Aspettia (Aun, Plain), a small town of 2500 inhab., lying on the Evolu, amid hills, with twanten of ancient walls and gaves and interesting abuvahes. A little to the W , on the road to Assittle, is the imposing aparent of San Lynacis de Laptia, with its 1-ity domest church, erected by Fontana in 1600 at aug. to the site of the house in which Loyola (Elige Loyer de Ascette 1401-1500), banders of the Society of James (1500), was born. From Aspettin diligences ply to the E. to Scient (p. 14) and to the S. to Sundrage (p. 16).

The RAILWAY TO MIRANDA DR ERRO turns to the S. at San Sobastian and ascends the pretty and Industrious valley of the Unimea. We cross the river, thread a tunnel, and reach (16 M.) Hernani, a small town situated high above the right bank of the Urumea, with geveral sombre old palaces and a large Church, celebrated for its wood-carvings. Hernani was the birthplace of Juan de Urbieto, who took Francis I prisoner at the battle of Pavia (1525). The English Legion was annihilated here by the Carliets in 1886. Above the town rises the old Fort Santa Bárbara, bombarded in vain by the Carlists in 1874. — The train now quits the valley of the Urumes. and ascends steadily to the S.W., penetrating the hill of Buranas by a tunnel. 201/a M. Station for the high-lying Andonia. Beyond another tunnel the train crosses the Leisaron, descending from the left, and enters the fertile and well-peopled valley of the Oria, which it ascends as far as Ormaixtegui (see below). 25 M. Villabona-Cisur pull.

271/2 M. Tologa (280 ft.; Fonds Mendis), prettily situated in the green valley of the Oria, which here receives the Aspiros. It contains 8200 inhab, and was formerly the capital of Gulpdzoos. The chief points of interest are the testeful church of Santa Maria. with a colossal figure of John the Baptist on its façade and a handsome modern marble altar in its interior, and the handsome avenues on the Oriz and the Berdetegui, the latter known as the Passo de Iperondo. Most of the numerous manufactories are engaged in mak-

ing paper ('popel continuo').

Discourage run from Tojosa to the W to Aspellia (p. 13) and to the S.E., via Batelu, with sciebrated mineral springs (June-Sopt.), to Francus, a station on the railway from Aleasus to Pampaluna (p. 230).

The train penetrates the foot-hills of the mountains to the S. by several tunnels and crosses the Oris fifteen times. Numerous wellto-do villages and manufactories are passed. To the left rise the conical peak of Areier (4835 ft.) and the serrated ridge of Atours. Beyond (33 M.) Legorrete and (361/2 M.) Villafrance we reach (38 M.) Bearain (520 ft.)

Between Beasain and Aledens (p. 15) the railway makes a wide sweep to the W., round the mountain. There are also, however, two direct Boane (10-12 M.), one vil Idiordial and the Alle & Schapardie (2510 ft.), the other through the valley vik Sopure and Capana, and then over the mountain-pass of Otemers (p. 15). If we do not go on to Aleasaa, the best way of making this attractive expursion is to ascend by one road to the top of the Alto de Echegardte and return by the other. The church of Cegama contains the tomb of the calebrated Carliet leader forms Summittecirregul, who was bore at Ormálstagol in 17d8 and fell bafore Bilbao im 128h — T e Alcelde of Cognan provides guides and donkeys for the ascent of the Atleparti (p. 15). The route leads through beach woods to the codmis mine of Colorers. The top commends a wide panerams. The ni ht is spent in the Franciscan convent of dransary on the S. slope. Thence we follow the highrond to (\$ M.) Office, with an Augustine convent in the Renaistance style. From Office we drive to (12 M.) Sundryage (nonp. 15) viå Udana, Follariaris, and Legaspia.

The train continues to fellow the Oris, akirting the barren litting. stone heights of the Sterre de San Adrian, to (41 M.) Orndisterrai, the frequented Sulphur Baths of which lie to the left, adjoining the Visduct (380 yds. long, 116 ft. high) over the valley. It then turns marly to the N.W., ascends along the Arcria, penetrates the Arguiteno by a tunnel, and enters the valley of the Urola.

47 M. Zumarraga (1170 ft.; Hotel Ugalde, Fonda del Paraiso, both by the rail, station), picturesquely situated at the foot of the Castillo de Ipenarrieta, built in 1605 on the Irimo (2930 ft.), is the junction of the rallway to Bilbao and Miranda de Ebro (R. 2; carnages changed). It is the birthplace of Miguel Lopes de Legaspi, the conqueror of the Philippines in 1569, to whom the province has crected a bronze statue designed by Marinas (1897). Opposite, on the left bank of the Urola, lies the sister-town of Villareal de Urecha, birthplace of the Basque poet José Maria Iparraguirre (comp. p. 19). In the church is a monument to Field-Marshal Gaspar de Jauregul id. 1884), a Basque hero, who distinguished himself against the French (1810-13) and in the first Carlist war, when he fought on the side of the Cristinos.

At Zumarraga the line turns abruptly to the S. and accouds the valley of Legaspia, which is watered by the Urola. At (521/2 M.) Brincola (1660 ft.) it penetrates the E. wall of the valley by the Tunnel of Ossures, which is 3230 yds. long. On amerging from this tunnel we find ourselves on the W. slope of the parallel valley of Cegama (p. 14), which we second through 12 other tunnels, reaching the culminating point of the line (2015 ft.) in the middle of the tunnel beyond (59 M.) Otsaurte (1988 ft.). We enjoy a series of fine views of the fertile valley to the left, and of the limestone heights of the Sierra de San Adrian to the right, including the Astegorri (ca. 5250 ft.), crowned by the Ermita di San Adrian, and the savage Monte Area (3773 ft.).

The train now descends through brushwood, leaving the Echecarate (p. 14) to the left and skirting the base of the hills of Alsania, to (65 M.) Alsasua (1740 ft.; Rail. Restaurant), a village of Navaere, with 2100 inhab and cold mineral springs (season, Sept. & Oct.), prettily situated in the valley of the Araquit. The scenery here is of an Alpine character. To the N. rises the Sierra di Aralar (4825 ft.), to the S. the Sterra de Andia (4900 ft.); further

off, to the E., are the Pyrenees.

From Aleasta to Pumpelune and Carlejon (Suragouse), see p. 220.

The Madrid railway now turns to the W., passes (86 1/2 M.) Otaxaguila, and ascends through the wide valley of Burunda to the plateau of Aldoc, which still bears its primeval name. Navarre is quitted at Ciorda. We cross the watershed almost imperceptibly and reach the valley of the Zadorra, which carries its waters to the Ebro. The acenery is very desolate. To the N.W. we see the Mic Aras (see above); farther on the Puerto de Arlaban (p. 17) comes into sight, and the serrated ridges of the Peña de Gorbea (p. 26) and the Peña & Ambota, which separate the plateau of Alava from the deeply indented valleys of Vizcaya. — 721/3 M. Araya, at the foot of Mte Araz; 77 M. Salvatierra. Tunnel. To the left is the Ermita de Estrocres; to the right are the ruins of the castle of Guevara, built in the 15th cent, in imitation of the Castle of Sant' Angelo at Rome.

At (83 M.) Alegria the train reaches the fertile Concha de Alăva, watered by the Zadorra and several other rivers. This was once the bed of a lake and is now a wide upland plain, bordered by distant mountains. It contains traces of a Roman road and many thriving villages.

92 M. Vitoria. — Hetels (comp. p. zzii). Forma De Quirrantilla, Calle de la Estación, 1/4 M from the rail station, good suizine, pene. 61/2-8 p ; Forma Pallatine, Calle de Portas, cor of the Pigas de la Independencia, with a small garden and baths; Forma de Pulla, adjoining the last, unpretending

Cafés. Universal, Suiss, both in the Calle de la Estación.

Post & Telegraph Office, Plans do la Independencia. - Bull Ring (Plans de Ferce), in the S.E. part of the new town

Vitoria (1730 ft.), capital of the province of Alkva, lies in the centre of the Conche de Alava. Pop. 30,500. It was founded in 581 by Leovigild, King of the Visigothe, after a victory over the

Basques, and was taken in 1198 by Alfonso VIII of Castile.

The Calle de la Estación leads to the N. from the railway-station to the New Town, with its wide thoroughfares and spacious squares. From the end of this street the Calle de Postas leads to the right to the Plaza de Bilbao (p. 17) and to the Plaza de la Independe nois. with its trees. By turning slightly to the left at the end of the Calle de la Estación, we reach the Plosa Nueva, the market-place and winter-promenade of the town. It is surrounded with arcades and was erected in 1791 by Antonio de Olagaibel on the model of the famous Plaza Mayor in Salamanca. On the N. side of the plaza is the Casa Consistorial, bearing the arms of Vitoria, a castle supported by two lions. - The Plaza Nueva is adjoined on the W. by the Plaza Vicia, with the Gothic church of San Micoust, situated on the slope of the old town. The high-altar, carved in wood, in the Renaissance style of the 16th cent., by Juan Velasques and Gregorio Hernandes, is deservedly colebrated as a work of art. On the outside of the choir, down to 1841, hung the well-known Machete Vitoriano (now in the town-hall), by which the Civil Governor of the Basque Provinces took his oath of office. 'May my head be cut off with this blade, if I do not defend the fueros of my fatherland'.

Proceeding to the N.W. from the lower end of the Plaza Vieja, we soon reach the Plaza de la Provincia, adorned with a bronze Sistue of Mateo Beniño Morasa, the zealous upholder of the fueros, unveiled in 1895. The Palacto on la Provincia, built in 1858, contains a fine Crucifizion (1643) by Ribera (in the hall of the provincial diet) and paintings of SS. Peter and Paul (1637) by the

same hand (in an adjoining room; fee  $\frac{1}{2}$  1 p.).

We now proceed by the back of the palace to the left, through

the Calle de Juego de Pelota, to the pretty Pasée de la Florida, with in well-kept grounds. The Pusco de la Senda, to the S., and the Pario del Prado, beyond the railway, call for no remark. A little to the E. of the latter is the Convento de las Salesas, built in the

Sothic style in 1880, with a lofty tower

The Urran Town, known as La Villa Suso of El Campillo Suso, situated on the low ridge to the N. of the new town, contains little of interest. It is most easily reached from the Plaza de Bilbao (p. 16), We first reach the Villa Viejo, a girdle of six streets enclosing the Villa Suso. At the N end of the latter stands the CATHEDRAL OF SAFFA Mania, an unsightly Gothic edifice, built in the 12th cent. and restored in the 14th, with a modern tower. Its only feature of interest is the much-damaged sculptures of the portal. The interior contains a few sadly dilapidated Gothic tombs. In the sacristy is a Pietà ascribed to Murillo (?).

PROM VITOREA TO VERGARA, railway under construction, open as far to (12 M ) Salines de Linis (in about 1/4 hr ). — The train peaces (8 /2 M.) Fillerresi de Aloro, ou the road from Vitoria to the baths of Santa Aguada and Mondragon, erosses the mountains a little to the W. of the Pastic de Arishan (1780 ft.), and then descends through the valley of the Desc to (12 M.) Salinar de Linie Diligence hence past the bethe of Arechwaists and Mondragon to Forgare, see p 18. — Don Antonio Cinovas del Castillo, long the lender of the Conservatives and prime minister of Spain, was assessinated at Santa Aguada (see above) by an Italian anarchist in 1897.

Our line continues to run towards the W., intersecting the cel-

thrated Battlefield of Vitoria.

The bettle of Vitoria took place on June 21st, 1818. The French, under King Joseph and Marshal Jourdan, were stationed at free Funder ted Substance de Aisse, to the N of Nancieres (see below). The British, under the Duke of Weilington, advanced through the pase of Pushis (see below) and took up their position at Substance de Morales. The engagement ended in the defeat of the Franch, who retired to Vitoria, from which, however, they were soon ousted. Their loss assounted to \$000 non and 120 gams. This battle practically decided the war in Spain.

We now cross the Zadorra and reach (100 M ) Nanciares de la Ocs (1590 ft.), situated amid the limestone hills, with mineral springs (season, June-Sept.). To the S. we see Castillo and Puebla 4t Arganson, two small and ancient walled towns, lying in a narrow delle, through which the lake of Alava (p. 16) once discharged its Witors.

The train again crosses the Zadorra and passes (107 M.) Mantence, the last station in Alava. We now enter the province of Burgor and the broad valley of the Ebro, here a very insignificant stream. The train crosses the railway to Bilbao (R. 2) and then the

Seyes, an affigent of the Ebro.

113 M Miranda do Abro (1485 ft.; Fonda de Egaña, Fonda Finile, at the rail, station; \*Rail. Restaurant), the junction of the hase to Bilbao (R. 2) and Saragossa (R. 18). Carriages are changed for these places. - The town of Miranda, with 4100 inhab., old walls and castle, and the church of St. Nicholas, lies to the S., on the Ebro.

From Miranda de Ebro to Medina del Cumpo and Madrid, see R. S.

### 3. From Zumarrage to Bilbao, and thence to Santander and to Miranda de Ebro.

From Euganeaga to Bilinao, 52 M., narrow-gauge reliway in 3-41/4 hrs. (fares 8 p., 8 p. 45 c., 4 p.). This is a very picturesque trip; best views, as far as Militaga, to the left. First-class passengers are advised to use the Coche-Buffet or dining-ear, for which an axira charge of 8 p. is made; the food is simple and not dear. The station in Zumérraga is opposite that of the Northern Bailway. In Bilbao the trains arrive at the Achuri

station, whence a tramway runs to the town
FROM Stando To Santanden, 74 M., narrow-gauge reilway in \$1/2-4 hrs.
(fares 10 p. 55, 7 p. 15, 5 p. 40 c.) Trains start from the Concordia Station. FROM BILBAO TO MINAMPA DE ERRO, 64 M., railway in 31/s-4 hea. (fares

13 p. 50, 9 p. 40, 5 p. 65 c.). Best views to the left. Departure from the Estación del Norte.

Zumárraga, see p. 15. - The train for Bilbeo follows the Northern Railway for a short distance through the wide valley of the Urola, then ascends to the W. through a narrow lateral valley on the slope of Monte Irimo (p 10), which divides the valley of the Urola from that of the Ansuéla Near the Puerto de Descarga we penetrate the crest of the mountains by a long tunnel. The line, commanding many fine views of the lower part of the Anzuela valley. runs along the N slope, high above the river. Crossing several side valleys and threading five tunnels, it then descends to (6 M ) Ansucle - Beyond this point the railway affords a good idea of the character of the Basque provinces, as described at p. 2. To the right and left rise lofty hills, covered with chestnuts, oaks, and forms; the bottom of the beautiful valley is a mass of fruit-trees. Three tunnels. Vergara appears below us to the left. The train reaches it by another tunnel and a sharp curve,

10 M Vergara, a town of 6080 inhab, is finely situated among lofty mountains, at the confluence of the Anguela with the Deva. The Convenio de Vergura, concluded in 1839 between the Carlist general Maroto and the Spanish general Espartero, stipulated that the Basq uies should lay down their arms and so put an end to the first Carling war. The church of San Pedro contains an admirable statue of Christ by Montanes (p. 1x1). In the once famous Seminorio, founded in 1776, is a statue of St. Ignative by Gregorio Hernandez. --- A diligence runs from Vergara to Salinas de Lénis, whence there in a

railway to Vitoria (see p. 17).

The line, sweeping to the right, crosses a side-valley by an exmbankment and then descends on the right bank of the Deva, between low hills, to (141/2 M ) Placencia. Tunnel. On the high mouratairs slopes are artificial terraces with groves of chestnuts and fields of corn. We cross the Deva and ascend to the W., on the right bank

of the Ermua, to (161/2 M ) Máisaga.

From Málzaga a narrow-gauge railway (% hr.; farce 2 p. 10, 1 p. 80 c. 1 p.) runs vik (41/2 M ) Aicela (with thermal springs; season, Sept. & Out.) to (10% M.) Deva ("Ret. Desc), a sea bathing resort, with a small harbour, prettily situated at the base of the Monte Ander. On the mountain in the pilgrimage-church of the Virgin of Iciar. About SM. to the W. of Dove in the habing-town of Metrice, birthplace of Gen. Cooms Damian de Churreca, who

till in the battle of Trafalger (1890), monument). — From Dove vil Marage ti dan *Bekastla*n, ann p. 15.

18 M. Eller, with manufactories of ameli-arms. Beyond (201/2 M.) Durdie, the first station in Viscous (p. 20), we exceed through a terrow, richly-wooded glon, one of the finest points on the line. Long tunnel. We then descend on the S.W. slope of the mountains, through fields of corn, to (241/2 M ) Zaldftor, with sulphuz-baths, en the Asubia (June-Sopt.). — 251/2 M. Olacusta,

30 M. Burango (Rot. de Olmedal), a town of 4255 inhab., pret-My situated on the Durango, below the mouth of the Asubia, in a wide upland valley enclosed by lefty mountains. It earries on some manufactures and contains one of the eldest churches (See Pedro de

Toviru) in the Basque provinces.

The train new backs out of the station and descends to the N.W. through the fertile and well-wooded valley of the Durange. 34 M.

Sabs. — 37 M. Amerchista, also the station for Zorness.

Phom Attournment to Pronnector, 15th M., narrow-gauge sullway in 1 hr (fares 2 p. 10. 1 p. 16, 1 p. 20 c.). — 4th M. Supersister 7th M. Mississer — 9th M. Ousseles (Fonds at the sail station), a small trees of 200 inhab., splendidly situated on the Mundelse, was the seet of the dist of Viscaya until the abelilion of the fudres (p. 4). The deputies not every two years in front of the Cose & Junios, under as eak two. The reag of the tree of Guernian ('Guernikako Arboia'), by Iparraguirre (p. 15), has become the astional anthem of the Barques — Beyond Guernica the lies descends through the pressy valley of the Mandaca, passing several musil stations. To the right is a small shateau of the Empress Engenic. — From (162/2 II ) Polyrusias a diligence, occurrating with the trains runs with (i H ) Mundoss, a fishing village at the mouth of the river, to (I H ) Burman, the most important fishing station in Viscaye (\*000 labeb.), with the Jacobs Atrium for the Sasque provinces. The bay (plays) commands a noble propert of the me and scart, extending to the Cale Machines, with its lightheurs, on the NW, and to the hills of Sun Spection (p. 11) on the S.E.

The railway to Bilbao follows the valley of the Durango. 40 M. Lemona : 451/2 M Zuazo-Galddeano. -- We now enter the fruitful, wine-producing valley of the Nervion. - 471/2 M. Aris-Dos-Caminos (p. 26). — 52 M. Bilbao

Militario. -- Bailway Stations. 1. Aniocida dal Forts (Pl. C, 4), for the he to Miranda de Mbro (p. 17); 2. Batanido de Partmeniste (Pl. C. 6), by the pincipal bridge; 3. Batanido de Santondor or de la Concerdia, Calle de Ballon Pl. C. 6), for the lines to Santandér (p. 23) and La Robin (p. 176). These tree are in the New Yows. — L. Batanido de San Agustín (Pl. R. 8), behind no town-ball, for Las Aronna, Pieneta, and Munguia, S. Betanido de Lossina Pl. D. 6); S. Betanido de Achard (Pl. B. C. 6), for the line to Durango and lamarrage. These three are in the Old Town

Retals (comp p axii, no omnibuses). Hôy n'Antagyztan (Pl. c; D, 4), bei Arean, entr at Calle de Correo 20, well spoken of; Hoy. Anyonia Ft. 4; C, 4), Calle do Bidebarriets 14, nor of the Boul Arenal unpretendbg : HOT CATALINA (P) e 1 D, 5), Calle do Aseno 2, unpretending. These tree are all in the Old Town

Boutaurunta (comp. p. axiii). "Antipus, Caile de Bidebarriets 7; Frudenc,

Calle do la Libertad 1.

Confee (comp. p. xxiv). Caff Suice, on the groundfloor of the Hills. Chapteterre and in the Piece Buova; Bolen, Boul Arenal; Arriage, in the timitio, Caff del Comercio, Arenal 36; Caff de Albin, Gran Via 8. Hughish th and Bayestan bour at all.

take with one horse, for 1-3 years, ½, p. per drive, 2 p. per hr , each addit, pers. ½ p. more; with two horses, 1-2 pers. 1½ and 3½ p., 3-4 pers. 2 and 3 p. Band on the Areasl, in front of the theater, supply limited.

Tramways. 1. From the Zetecido de Acturi (Pl. B. C. 6) by the Areant (Pl. D. 4) to the Mercado del Framete (Pl. C. 2). 2. From the Finan Finan (Pl. C. 5) to Twelf. S. From the Place Figse to Subdibure. -- Electric Trumways from the Armed (Pl. D. 4) to Algerta, will Dénete, Luchana, Deslerte, and Las Armes, and to Suntares vil Clavenge, Luchana, Deslerte, Besta , and Portugulate

Steamers. 1 To Costre and Olive (agent, Rufino de Urabura, Colon de Larrentagui) — 2 Cousing Manuers of the Pouve Co (agent, Borge & Co., Gran Via \$4 comp. the 'Guia para los viajeros', mentioned at p. xv). - B. To Bayenes twice or thrice weekly (information at the barbour-office).

Bull Ring (Floor de Toras), outside the New Town - Bull Came (Felela ; comp p anni) Prontin Surfaldune, Calle de Hurtado de América, Prontés de Abunde, Prontés de Deusie, in the suburbs of those names. — Rand in the Avenal on Sun and festivals at midday and (in summer only) at 7.20 p.m.

Physicians. Dr. Campbell. Gran Via 20; Dr. Merro, Calle de la Repo-ransa 21 — Bruggista. Sespen, Calle de la Estación 12; Finele, Calle de la Cruz 10; Ficado Jun., Gran Via 14; Selfour, Calle Corveo 2. — Batha. El Ferries, Calle Nueva (with medicinal boths).

Banbu. Sonce de Repulle, Cello dal Banco de Repulle ; Semes de Bil-

âns, Planucia de San Micolas; C Josquet, Calle del Curres St. Beckesilare. Sulfy & Co., Calle lianco de España S; Viller, Gran Via 18. - Photographe: Landdburu (Euncier), Calle de la Crus 11.

Fust Office (Correct Pl C S), Calle Ayala, near the Estación del Norte, — Tolograph Office, Plaza Nueva 16 (Pl D, 5).

British Consul, C. S. Smith, Calls de Hurtado de Amdraga 22. — Lloyd's Agent, S. Q. Dyer, Calle del Banco. - English Church Service at Portugulete (p. 22); chaplain, New Arthur Surnell, M. A.

Thirf Attractions (one day) Armel, Coupe de Volantin; Church of

Begelle; excursion to Pertugulate and Las Armai.

Bilbao (20 ft. above sea-level), the capital of the prevince of Viscops and ranking with Santander as one of the most important commercial towns on the N. coast, lies finely on the Nervion (Basque Ibais4bal, i.e broad river), amid partly wooded hills, about 8 M. from the sea. Pop. 74,000. The town, which was founded by Diago. Loyes de Haro, Lord of Biscay, about 1300, was repeatedly businged. by the Carlists in the ware of 1833-35 and 1874, but was never captured. The Old Town, on the right bank of the Norvion, has narrow streets and is closely packed between the river and the hills. The New Town, on the roomier left bank, has sprung up since the hat Carlist war, but it is already much larger than the old town and is steadily attracting more and more of the trade. It includes an English colony of considerable size. The river is crossed by three stone bridges and two iron ones. Though ineignificant in itself, it has been so much improved by a process of canalization that ahips of 4000 tons burden can enter it at high tide, while its dang erous inundations are a thing of the past. A large outer harbour, protected by two breakwaters, is in course of construction at \$6 Abra. at the mouth of the river. Bilbae owes its presperity mainly to the extensive deposits of iron ore on the left bank of the Nerwion. There have been known since boar antiquity, but were not ayetomatically exploited till the last 20 or 30 years. In 1202-08 about

55 million tone were experted, chiefly to Great Britain and In

British ships.

In the middle ages Bilbao was so celebrated for its iron and steel manufactures, that the Elizabethan writers use the term lifle for rapter and Mises for fetters. Thus Falstaff ('Merry Wives of Windsor', III. 5) describes his condition in the buck-basket as 'compassed, like a good Bilbo, is the circumference of a peck, hilt to point, heel to head'.

The most frequented part of the old town and the focus of the life of the entire city is the shady Armsat (Pl. D. 4), which contains several hotels, the chief cafés, the Teatro Nuevo, built by Jeaquin Rucoba, and the church of San Nicolds, dating originally from the 15th cent, but entirely remodelled in 1743-56. Adjoining

the theatre is the small Plaza de Arriaga (Pl. C, 4).

From the Calle de los Fueros, to the S.E. of the Arenal, we pass to the right into the large Plaza Nunva (Pl. D. D.), a square in the style of the Plaza Mayor in Salamanca (p. 164), surrounded by lofty buildings and by arcades which are used as winter-promenades — From the S.E. angle of the Plaza Nueva the short Calle de la Libertad leads to a small plaza with the high-lying station of the railway to Lexama. Here, too, is the Institute (Pl. D. D.), built about 1844, with a Library on the groundfloor and a small Collection of Natural History on the first floor. The steps on the N.E. side of the plaza lead to the Roman Catholic Cemetery and to Begoña (p. 22).

The Calle de la Cruz leads hence in the opposite direction, passing (left) the church of Los Santos Juanes, to the church of Santingo (Pl. C, 5), a Gothic structure of the 14th cent., with a modern façade and tower. At the back is a large hall with pillars. — The Calle Tenderia, continuing the Calle de la Cruz, leads to the Plaza Visia (Pl. C, 5), the market-place of the old town. On the E. side of this, on the site of the Alcasar destroyed in 1366, is the church of San Antonio Abad, a Gothic building of the 15th cent., partly modernized in the interior. Just above this point is the Puents de Achteri, erected in 1878 near the site of the famous old bridge of St. Anthony, which was taken down the previous year. — To the S.E. is the Achteri Station (p. 19).

The new pleasure-grounds below the Paséo del Arenal are more attractive than the parts of the city already mentioned. A short distance to the N. stands the Casa de Ayuntamiento (Pl. E, 3), or town-hall, a handsome bareque edifice by Josephin Ruccia, with a lofty tower. The flight of steps in front is adorned with marble flures of Equity and Law; the interior contains a fine vestibule in Carrara marble and a large reception-ball in a Moorish style, — Behind the town-ball lies the Estación de San Agustín (p. 19).

The \*Campo DB Volamers (Pl E, 3, 2) descends along the fiver for about 1/2 M. from the town-hall, commanding a series of beautiful views. The continuation of this street (electric tramway, p. 20) leads past the (right) large Jesuit College to the suburb of Disease, which contains the Colegio de Sordos-Mudos y Ciegos

(asylum for deaf-mutes and the blind), erected in 1801. Farther on the road leads past Luchana, Desierlo, and other manufacturing places to Las Arenas (p. 23).

The New Town ( Ensurehe), on the left bank of the Norviou, posseeses wide streets and substantial modern buildings. The principal approach to it is formed by the Puents del Arenal or de Isabel flogunda (Pl. D. 4), erected in 1878, which crosses from the Arenal and affords a good view of the shipping in the river. To the left, just beyond the bridge, is the Portugalete Station (p. 18), Farther on, at the end of the Calle de la Estación, is the Plaza Cracuzan. (Pi. C. 3) or Plana de Isabel Segunda, in the centre of which is a and bronze Statue of Diego Lopes de Haro (p. 20), by Benlliura. On the S. side of the plaza is the Estación del Norte (p. 19). On the W. eide begins the wide GRAN VIA DB LOPER DR HARO (Pl. C. B, A, S, 2, 1), the finest street in the new town, ending for the present at the Plana Eliptica or de Lopes de Haro (Pt. B. 2). — A. little to the N of this street lies the Plaza de Albia, with its protty grounds and brouse statue of the post Trueba (p. 3), adjoined by the church of San Vicente Martir (Pl. D. 3), dating from the 12th cent. but in its present form a Renaissance structure of the 16th cent ... with eight massive round piers and fine vaulting. To the W. is the Mercado de Ensanche (Pl. C. 2) - To the S. of the Gran Via, at the corner of the Alameda de Urquijo and the Calle Ayala is the modern Gothic church of La Residencia (Pl. C. S). At the corner of the Gran Via and the Calle Astarlos is the new Fulacio de la Diputación Provincial (Pl. B, C, 2, 3), in the baroque style, by Luis Aladren,

Walks (very attractive). To the English Constry (Comenterio Inglish), on the left bank of the Nervion, below the New Town Many British officers are buried here — From the Institute (p. 21), past the Cothectic Constry (Campo Sente de Maliona; Pl R, 4, 5), to the (l M.) high-lying Church of Squife, a building of the 18th sent, with a tower added in 1870. The hill affords a splendid "View of Bilbee and the valley of the Mervion, seen at its boot by evening-light.

FROM BILBAO TO PORTUGALETS, 71/2 M., serrow-gauge railway 122 min (24 trains daily, farce 80, 50, 10 c.). — From Bilbao to (30/4 Mf.) forward, see p. 28. We then crust the Codegue and reach Luchana. Then valley contracts — 41/2 M El Derierio, with numerous trop furnames and foundries Farther on we cross the Guidade, thread a short tunnel, and read h. foundries Parther on we cross the Galindo, thread a short tunnel, and reach listes, with iron works. At low tide the broad channel of the river hores is usually dry — ?!/s M Pertugalete (Bitel Restaurant free with a view—terrace; Bath Restaurant, with hot and cold sea-baths, both on the quay), a small seaport with 43(D takah), list at the mouth of the Nerview in time. Buy of Bitles. The narrow streets, with their balcouled boasts, atretch picturesquely up the hillside. At the top is a insteful Oothic church. This street flemeries, or church feetivals, take piece on July 20th, Aug. 15-16th, aveil flept. 5th. There is a small English Church here, used by the British and tidents and the seafaring community. The Marik & Churches, a fine quant with good views, extends from the station past the Pomis Vicenus. (p. 241) and ends in a mole, \*9 H long, record to protect the harbour. The Lights. Asom at the end of the mole commands a spleadid view of the bay. On the low E. bank are Les Arenas, Algeria, and the Posts de Cuies, and On the steep W. bank is Ameters, all with pretty villas and commanded by the fort on the Monte de Atruntes (electric tramwage to Bilbas, see p. 20).





The intercourse between Portugalete and Las Arenes is carried on by the iron Tuente Viscoya, a so-called 'puenta trasbordador, constructed in 1898 by Paincie of Bilbao at a cost of 800,000 p. (32,000t.). Two massive double-piers, 204 ft, in height, stand on stone platforms close to the edge of the river and support a light iron bridge, 530 ft. long and 150 ft. above the water. From this bridge hangs a flying ferry, about 16 ft. above the water, moving on wheels and propalled by an angine in the lower part of the R. pier. This can accommodate 200 persons and crosses the river in 1 min. (fare 10 c.). The vehicle is steaded by a net-work of this wire-ropes, and the stability of the upper bridge is also increased by wire-cables passing over the tops of the piers and embedded in the ground beyond. - Las Arenas (Fonds y Café del Recres, Fonds Nucra; Hôt. Yen-ture, all near the bridge) has an excellent bathing beach, which attracts namerous Spanish visitors in spite of the somewhat unsatisfactory accommodation (season, mid June to end of Sept.). There are an unpretending Ourhaus and numerous lodging-bouses. Les Arenas is connected by electric transway (see p. 20) with Bilbao (40 c.) and (1 M.) Algoria (20 c.), another small sea-bathing resort, and with Bilbao also by railway (71/2 M.). 20 trains daily, fares 70, 50, 35 c., station at Bilbao, see p. 19). Another narrow-gauge railway runs vil Algoria to (91/2 M ) Plencie, a seaside-resort at the mouth of the river of that name, and to Munguia.

The Railway from Bilbad to Santander (fares, etc., see p. 15) is one of the most picturesque in Spain, especially in its first half. The train descends the rapidly expanding valley, generally close to the left bank of the Nervion. It passes Son Mamée and Oleveaga, with numerous vineyards, and reaches (33/4 M.) Zorrosa, where it parts company with the line to Portugalete (p. 22). - Farther on we skirt the Rio Cadagua, an affluent of the Nervien, passing several tron-mines. 8 M. Iráuregui; 8 M. Zaramillo. Pine mountainous district. 10 M. La Cuadra; 11 M. Sodupe; 141/2 M. Güeñes.

15 M. Arangures, with a large paper-mill, is the junction of a narrow-gauge branch-line to Valmaseda and (82 M ) Mataporquero

(see p. 175).

The line quits the Cadagua and threads several tunnels. 22 M. Arcentales; 25 M. Villaverde de Tructos. — The Tunnel de la Escrita (i.M. long) penetrates the crest of the Presnedo Mts. 313/4 M. Carremac, the last station in the Basque province of Vizcaya. - 321/2 M. Molinar, with its thermal springs (June-Sept.), lies on the Rio Carranza, the picturesque ravine of which the train follows, crossing from side to side of the river. - 371/2 M. Gibaja. Tunnel. 40 M. Udalla. We descend along the Rio Ason. 43 M Marron; 45 M. Angusting. We cross the Rio Carrass.

471/2 M. Treto has steamboat communication with the refugeharbour of Santona (Lloyd's Agent, Carlos Albo), finely situated at the foot of the Pena de Santona. On both sides stretch extensive belds of maire. - 52 M. Gama; 55 M. Beranga, on the Rio Solor-140; 60 M. Hos de Anero; 611/2 M. Villaverde de Pontones. We cross the Santo Tomas and the Niera. -- 63 M. Orejo, the junction of a line to  $(1^{1}/2 M.)$  Solares (p. 25), the hills of which are seen to the left. We cross the Ria Tijero. - 60 M. Heras, at the head of the Bay of Santander. To the left rises the Peña Cabarga. We cross the Rie de San Salvador. 69 M. Astillero (p. 26); 691/4 M. Mallafio.

74 M. Santander. - Ballway Staticas (on the S.W. side of the town). I Estación del Forie, for the vallway to Madrid; I. Estación de Solores, for Bilbao (Pertugalete); 3. Estactés del Cantabries, for Torre-lavoga and Cabesón de la Bai - Cabe at the exite from the stations.

Estala, generally crowded in summer With view of the harbour. Ecnops. Calle Mendes Nuñes 2, peus 8-16 p ; Contenuntal, Calle Mendes Nuñes 1, Guar Hotel de Francisca Gomes, Muelle de Calderón 11 (telephone and slectric light), pens 8-15 p — Less pretending Fours Isracia, Calle Santa Clara S, Las l'os Azreas, Calle Bailen 2 — Outside the town, at the Sardinero Gran Hotzl, Cartilla, Onas Hotzl on Pants — Ledyings from 600 to 2000 p. for the season, according to the situation

Calle Hernan Cortés ; C. Ancora, Muelle de Calderón ; El Caminbrico, Calle Hernan Cortés ; C. Ancora, Muelle de Calderón, less expensive — Beer at La Cruz Bionos, Alameda Sagunda, and La Austricas, Alameda Primera.

Cabe. Per drive in the town and to the railway-stations and baths, 1-3 pers. 2 p., each addit. pers. 1 p.; per 1/2 hr. 2 p., per hr. 4 p.; trunk 1 p., small articles of luggage 25 c. 1t is advisable to make a bargain beforehand — The Small Bests for pleasure-trips have no fixed tariff, Darghining necessary

Transways. 1 From the Mucils de Cuiderén vià the Calles Atamanana, Becodo, Burgos, and San Fernando to Pelis Castillo (fare to the begin-ning of the talle San Fernando 10-18 c, thence to Pelis Castillo 30 c.). ?

From the Calle del Mertille to Miranda (fare 10 c.).

Steam Transways. 1 From the Place Summerie by the Custro Caminor, Pueste de la Salud, and Campogiro to San Justo (10-20 c.). -2. From the talle Hernan Cortés (Armos de Dóriga) to the Sordinare by San Martin and La Magdalona (20-30 c.). — S. From the Colle Pasts y Vriends to the Serdinary (20-80 c., return-tickets 40-80 c.).

Seemings ply to Bilbes twice weekly, to Sijon and Coronne two or

three times a week

Fest Office, Calle Rubio 2. — Telegraph Office, Calle de Carbojul 2. Theatre, Calle Arcillero 27 - Basque Ball Came, Calle de las Ani Bull Fights in the Pieze de Feras, Cuatro Caminos - Concerts in summer at the Bordmere Casine (adm. generally 2 p 50 a.). Bands play in the Plaza de la Libertad and in the grounds of the Muelle de Calderón, 9-21 p.m

Butha. Catta Sento Lusia I, open all the year round; Catta General Espariero I, in summer only. — Sea Bathing at the Piopa del Sardinero (15 c., incl. éraes and towels; both with warm see-water 1 p. 75 c.) and the Playe de la Magdalena (50 c.; with warm water 1 p. 25 c., with sul-

phur 2 p.),

Physiciana. Dr R. Tuylor, Calle San Francisco 17; Dr R de la Vapa, Calle Hernan Cortés 5; Dr E de Operiode, Calle Daois y Valarda 18; Dr. R Stro Herna (speaks Franch), Calle del Puente 2. — Bentiste. C' MacConachy (American). Muelle de Calderón 31; Dr. Benet, Muelle de Caldarón 14. — Druggist, Dr Bontoffen, Calle Barnen Cortés 2.

British Connul, Winter W. Single, Plant do Valardo 16. — Lloyd'u.

Agonta, C. Hoppe & Co., Musito 17.

Clubs. Circule de Recree, Club de Regules, both on the Muelle de-Calderón; Cosme del Sordinere, at the Sardinere.

Booksellor. L. Gutterrer, Calle de San Francisco St. — Photographo :

P. Ortono, Plaza Vieja &

Banks. Banes de Repatie (branch office of the Hank of Spain), Calla de Velasco B., Bence de Buntander, Muello de Caldarda R. — Maney Changar, Musilo do Calderón 4

Sentender, the capital of a province originally belonging to Old. Castile, the see of a bishop, one of the most important seaperts on the N. coast of Spain, and also a fashionable watering-place, is charmingly situated on the sheltered bay of its own name, enclosed

by picturesque hills. Pop. 50,640. The climate is mild, but damp and changeable. Sentander is divided into an upper or old, and a lower or new town. The latter consists of handsome parallel streets and fine squares, some of which are beautified with pleasure grounds. On the S. it is bordered by the Muelle de Calderón, a wide quay extending from the custom-house to the suburb of Maimedo. The closely built old town begins at the old castle of San Felipe, is bordered on the E. by the Calle Alta, and reaches on the

S.W. to the quay of Maliano.

The chief centres of life and traffic are the handsome Plana Velarde, with a monument to Velarde, a native of Santander and one of the heroes of the 'Dos de Mayo' (p. 64); the busy Calles Atarazanas and San Francisco; the gardens of the Muelle de Calderon, with an unimpeded and extensive view of the Peña Cabarga and the ranges of Solares, Valuera, and Tornos; and, finally, the MUNICE DE CALDERÓN, or mole itself, with the custom-house, magazines, warehouses, and wharves, and an arm projecting far into the harbour. At the Maliaño Quay lie the vessels embarking the iron ores from the mines of Camargo and Puente Arco; the loading is carried on mainly by women. A monument here marks the spot where about 800 men lost their lives on Nov. 3rd, 1898, through the blowing up of the steamer 'Machichaco', laden with dynamite and iron rails.

The CATHEDRAL, in the old town, a Gothic edifice of the 13th cent., is somewhat heavy-looking and has been disfigured by restoration. The tower rises over an open chamber with pointed vaulting. The high-alter enshrines the remains of the martyrs Emeterius and Celedonius, the patron-saints of Santander. The font, with an Arabic inscription, once formed part of a fountain. The Crypt (del Cristo de Abajo) is interesting.

The remaining churches are nearly all modern and uninteresting. like the many philanthropic and other institutions. - The Instituto de Segunda Enseñansa (secondary school) contains the nucleus of a collection of local antiquities, including Roman milestones and inscriptions.

Walks. The Alameda is pleasantly shaded with trees. The Alameda Segunda is the scene of the annual fair (féria). It is continued by the Alameda Alla, which follows the crest of the hills bordering the bay and leads to the suburb of Miranda, passing numerous villas and gardens, the Atalaya or signal-tower, and the dilapidated Fort Lopes Baños. -- The Comuno del Sardinero leads to the E. beyond Miranda to the Capilla de for Martires, founded by fishermen and sailors, and on to the bathing-places (five views of son and coast). - About 20 M. to the W. of Santander (nearest tall, station, Torrelange, p. 156) is Santillong del Mar, the birthplace of 011 Blas.

Excursions. We may follow the coast to the E. to the lighthouse on the Punta del Puerto (Castilio de la Cerda) and the adjacent signalling station (Semifore). — To the N we may drive to Cabo Mayor, with a lighthouse and the Puente Forado, a natural limestone beidge of considerable dimensions. — To the E., outside the bay, lies the island of Moure, with its lighthouse, a pleasant point for a sail.

Railway-accuratons may be made to (13 M.; train in 55 min , fares i p. 65, i p. 25, 75 c.) the pleasantly situated thermal baths of Selaron (Hot. La Lepine; July-Sept.) and to (5½ M.; train in 20 min., fares 80, 50, 80 c.)
Astillero (La Gran Vis), on the S. side of the Bay of Santander, once famous for its ship-building and now the port of embarkation for the ores mined in the district of Cabarga.

There are several sulphur-baths in the wooded valleys of the neighboring mountains, the chief of which are those of Outenais (75° Pahr.) and Alcele (81° (Inna-Sept.) They are reached by tools to Reseate in 1560.

and Aicede (81"; June-Sept.). They are reached by train to Renedo (p. 156)

and carriage thence (8-4 p. for each pers ).

The Bathway from Santander to Carreon de La Sal, at present of importance for the adjacent fron-mines only, will become of more general interest when it is prolonged to Indeste (p. 180) and so affords direct communication with Oviedo and Gljon.

The RAILWAY FROM BILBAC TO MIRANDA DE ERRO (fares, etc., see p. 18), starting from the Estación del Norte, passes through a tunnel and ascends the left bank of the Nervion. On the slopes are many iron-mines. — 41/2 M. Dos Caminos (p. 18). — 6 M. Arrigorriage, with a paper-mill. The name (Basque: 'red-dyed stones') commemorates the victory of the Basques of Vizcaya over Ordono, son of Ramiro I. of Asturias (848). - 91/2 M. Miravalles, with a machine-factory, in a pretty wooded district. The train crosses the river eight times. - 13 M. Arcta, at the confluence of the Orosco with the Nervion. We enter the province of Aldos. - 133/4 M. Liodio, smid vineyards and groves of nut-trees. To the right are the small ferruginous and saline baths of Luyando (June-Sept.). Nesr by is a stone cross, on the site of the Malato Tree, which marked the N. limit of the recruiting powers of Castile (comp. p. 4). - We cross the river three times more. - 211/2 M. Amerrio (606 ft.). On the slopes are several Basque farms (p. 4). - The train continues to follow the left bank of the Nervion. The next bit of the line is the finest of all, a rise of 1400 ft, being overcome in about 20 M. To the left the view extends to the crest of the Cantabrian Mts. and includes the Pelia de Gorbea (5065 ft.), the highest summit in Vizcaya. The valley contracts. To the left, about 650 ft. above the valley and about 2 M distant as the crow flies, may be seen the higher part of the railway.

251/2 M. Orduna (ca. 935 ft.), an ancient town of 3000 inhab., frequently mentioned in Basque history, lies in the appermost level of the Nervion valley, a high-lying plain bounded on the W. by the

abrupt limestone clists of the Peña de Orduña.

The railway ascends on the E. side of the valley, at first on the E. flank of the Peña de Orduña, and describes a curve of 7-8 M. itu length, the ends of which are only 1/2 M. apart. About halfway, near the village of Ddlieg, it crosses the Nervion and threads two short tunnals. To the left we have a retrospect of Orduña and the section of the railway we have just passed over. The line now enters the valley of the Orosco. 34 M. Lesama. Another great curve and three tunnels bring us to (40 M.) the grandly situated faces, beyond which the train ascends, high up on the mountain-side, with fine views

(ich) of the deep wooded valley of the Orozco and the Peña Gorbea, to the Gujuli Tunnel (2045 ft.), through the Montaña de Gujuli, the witershed between the sea and the valley of the Ebro. The line then descends, through an oak-forest on the S, slope of the Cantabrian Mu., to (431/2 M.) Isarra (Basque 'star') and enters the attractive ulley of the Bayas. - 511/2 M. Zuaso, with sulphur-baths, lies to the left, on the steep hillside. The valley contracts and forms the inestene gorge of Techas. Tunnel. - 551/2 M. Pobes. We cross the ner several times, and descend in a curve to the valley of the Ebro.

64 M. Miranda de Ebro, see p. 17. — From Miranda to Burgos,

see R. 3; to Baragoma, see R. 18.

## 3. From Miranda de Ebro viá Burgos and Valladolid to Medina del Campo (Madrid, Lisbon).

158 M. Ramwar in  $5^{1}/2$  9 hrs. (fares 80 p. 45, 22 p. 75, 18 p. 65 c.). — For the various express-trains, see p. 8. — Seats should be taken to the right, as far as Pancorbo,

Miranda de Ebro, see p. 17. The train crosses the Ebro, leaving the town of Miranda to the left, and sweeps round to the E. To the W. we see the barren Monte Bilibio, the last summit of the limestone ridge of the Sierra de Toloño, and the Buradon, which belongs to the Sierra de Pancorbo (Montes Obarenes). The line then ascends upidly to the \*Garganta or Gorge of Pancorbo, formed by the Oronsile on its passage through the limestone mountains. At the mouth of the ravine, to the left, are the ruins of the convent of Bugedo. Beyond two tunnels we reach the first expansion of the gorge, where We obtain fine views behind us and of the valley of Ameyugo to the W. We then cross a bridge and thread a narrow part of the defile, baked by jagged and precipitous cliffs. Beyond two more tunnels the train enters the second expansion of the ravine and stops at 1124 M.) Pancorbo (2073 ft.), a wretched village, with the ruins of to castles, Santa Maria and Santa Engracia. Fine retrospect of the strated cliffs of the Montes Obarenes, which extend towards the N.W.

We now reach the upland plains of Old Castile, where the eye n wearled by the interminable expanse of corn-fields. The train

scende steadily, at first along the Oca.

251/2 M. Briviesca (2330 ft.), an unimportant town with 3545 blab., was the Roman Virovesco. A meeting of the Cortes, held here in 1888, decreed that the heir-apparent to the throne of Castile dould bear the title 'Prince of Asturias', a style that is still adred to. The Capilla de Sopraga, in the Collegiste Church, and the Appressed convent of Santa Clara contain admirably carved alters (p. lx).

About 15 M. to the N. of Briviescs (diligence) lies Offa, with the cel-Intel Benedictine convent of Ban Saleador (now suppressed), founded to their Sancto García in 1011. It contains the interesting tombs of four lines (comp. op. ), lxv). About S.M. farther on is La Horadada (i.e. the

Priorated'), a Boman bridge across the Ebro.

35 M. Santa Olalla. The line then sweeps round Piedrchita, threads four tunnels, and reaches the bleak and stormy platess of the Brajula (3160 ft.; highest point, to the W., 3265 ft.), forming the watershed between the Ebro and the Douro. We then descend along the small Vepa to (45 M.) Quintanapalla. In the little church of the village, which lies about 1 M. from the station, Charles II. of Spain was married in 1682 to Marie Louise, eldest daughter of the Duke of Orleans, brother of Louis XIV. — As we approach Burgos the country becomes flat and dreary. To the right appear the castle and cathedral of Burgos, to the left the Cartuja de Miraflores (p. 39), in the extreme distance is the Sievra de la Demanda (p. 222). Finally we cross the Arlamaón and skirt the Quinta Promenade (p. 38).

55 M. Burgos, see p. 29.

Beyond Burgos we see the convent of Las Huelgas (p. 39) to the right. The line follows the Arlanzón as far as Torquemada (see below). Farther on, to the left, are the heights of the Sierra de Covarrábias. 61 M. Quintanilleja; 67 M. Estepar; 74 M. Villaquirán; 81 M. Villadrigo, the first station in the province of Polencia, once part of the kingdom of Leon. We cross the Arlanzón at its confluence with the Arlanza, which descends from the Sierra de la Demanda (to the E.). 88 M. Quintana ('del Puente').

95 M. Torquemada, probably the home of Thomas de Torquemada (d. 1498), the notorious Grand Inquisitor of Spain. It is situated a little below the point where the Arlanzón joins the Pisuerga, which flows from N. to S. We soon cross the latter river. —

1021/2 M. Magas, with a rained castle.

108 M. Venta de Baños (Rail. Restaurant), the junction of the railways to Santander (R. 10), Asturias, and Galicia (R. 13). New Venta are the Baños de Cerato, the medicinal spring of which cured Recceswind, King of the Visigoths, of the stone. The small basilica of San Juan Bautista was erected by the grateful monarch in 661. The horseshoe-arches were doubtless added at a later restoration.

The train crosses the Carrion and follows first the right bank of the Pisuerga and then the Canal of Castile (p. 42), which runs parallel with the river through the corn-growing Tierra de Campos. To the left lies Tariego, with its cave-dwellings; to the right is the convent of San Isidro de Dueñas. At (111 M.) Dueñas Isabella the Catholic met Ferdinand of Aragon before their marriage. — The train now enters the province of Valladolid, also belonging to the old kingdom of Leon. 121 M. Carcos-Aguilarejo; 1231/2 M. Cabesón, now entirely bereft of its quondam importance. The train crosses the Pisuerga by a nine-arched bridge, and then the Esqueva.

131 M. Valladelid, see p 42.

FROM VALLADOLID to ARIEA, 159 M., railway (one through-train duily) in 91/4 hrs. (fares 80 p. 75, 28 p. 5, ib p. 40 c.). The most important intermediate stations are 121/2 M. Tudele de Duere; 871/2 M. Pellafel; 62 M.









Aranda de Duere, a picturesque old town on the right bank of the Doure, with 5000 inhabitants. — 1261/1M. Almasán, a high-lying town of 2600 inhabitomanding a fine mountain-view, with remains of the old walls and gates destroyed by the French in 1810, and a famous bridge over the Doure, 180 yds, long and having thirteen arches. Almasán is the junction of the railway from Alcunesa to Soria (p. 204). — 159 M. Ariso, a station on the railway from Madrid to Saragones (p. 205). on the railway from Madrid to Saragossa (p. 205).

A branch-line (251/2 M., in 2 hrs.) rane from Valladolid to the small bwn of Median de Rioseco (p. 42).

The train now enters a monotonous and almost treeless plain, crosses the Douro a little above Puents de Ducro, and then the Cega, an affluent from the S., at (140 M.) Viana de Cega. Beyond (143 M.) Voldestillas we cross the Adaja (p. 46). 1471,2 M. Mataposuelos. At (1521/2 M.) Posaides the country again becomes more fertile.

158 M. Medina del Campo (2370 ft.; Fonda del Norte, Fonda del Comercio, both indifferent; Rail. Restaurant, with rooms, well spoken of), an important railway centre, being the junction (carriages changed) for the lines to Salamanca and Portugal (R. 12), to Madrid via Avila (R. 6), to Madrid via Segovia (R. 7), and to Zamora (see below). The town, an old place with 5950 inhab., is picturesquely situated on the Zapardici. The collegists church of San Antolin, built in the Gothic style in 1503, contains several good retables and a banner of the kings of Castile. The Castillo de la Mota, now partly in ruins, was erected by Fernando de Carreño in 1440 and was a favourite resort of Isabella the Catholic, who died here in 1504.

FROM MEDINA DEL CAMPO TO ZAMORA, 66 M., railway in 8%-4 hes. fares 10 p. 35, 7 p. 80, 5 p. 20 c). The chief intermediate stations are Nova del Rey, Castro Nobe (where the Doure is crossed), and Toro (p. zliv).— Zamora, see p. 171.

Continuation of the Journey via Avila or Segovia to Madrid, see pp. 45-52.

## 4. Burgos.

The Railway Station (Estación del Perrocarril, Pl. C. 5) lies a little out of the way, in the Barrio de Santa Dorotae, to the S.W. of the city.

Hotels (comp. p. Ex). Hotel DEL North T DE LORDNES (Pl. b; E, 8), Calle de Lain Calvo, pens. 8 12, omn. 1 p.; Hotel DE Panis (Pl. a; F, G, 8), in the Espolon, 1/2 K. from the cathedral; Hot. Movie (Pl. c; F, 8), Calle del Almirante Bonifos 7 and 9, in the Spanish style, unpretending, pens. 6-8 p. - Café Seiso, in the Espalon.

Baths. El Recuerdo, Paseo de los Vadillos; Asuela, Calle de la Puebla 85. Booksollers. Heres, Plaza de Prim 21; Redrigues, Calle de Lain Calvo 12. - Photographs sold by the verger of the cathedral, in the sacristy of the

Capilla del Condestable (p. 84).

Theatre (Pl. F. 8), in the Espoion. — Bull Ring (Flasa de Tores, Pl. G. 2), Pareo de los Vadillos.

Post Office (Correc; Pl. F. 3), Espalon 58. — Telegraph Office (Pl. F. 2), Calle de Lain Calvo.

Principal Attractions (visit of one day). Espolos (p. 81); Cathedral (p. 81);

exturation to the Cartuin de Miranteres (p. 39).

Burgos (2785 ft.), the capital of the province of the same name and the seat of the Captain-General and of an Archbishop, lies in the midst of the monotonous plateau of North Castile, on both banks

of the Arlanda, an insignificant stream subject to dangerous siundations. The city, with its 30,850 inhab, prosess closely to a hill ( 300 ft. ) surmounted by the ruins of an old seatle. At the 5 W. base of this hill, on a site partly bollowed out in it, stands the esthodral, one of the marvals of the Gothic architecture of Systa. The city is surrounded by promenades. The furtile plain around Burges, in the midst of which lies Las Hoelgas (p. 39), is wested by the various channels through which the Pico brook (N W ) " led and by the ramifications of the Arianzén .- The summer st Burges is excessively warm, but for the greater part of the year the climate is one of the coldest in Spain. While exposed in summer to the terrid S. wind, it is visited at other seasons by the prevailing N W and N E winds, which bring the cool air from the mosttains to the N. Burges, and not Madrid, to the true source of the popular phesse - nueve messe de invierna, tres de inflerna - Andrei Novagero, Venetian ambassador to Spain in 1524-26, asserts that 'the sun like everything else, has to be imported into Burgon' Snow has been known to fall here at the end of June

The Bisings of Burges is storely estimated with that of Lore and Old Costife. A special sharm belongs to it so the bone of the national best of Spain that consuperous but greed and flightiess read-there Andrige (Aug.) Bur de From (1928-99), known as the spanish Companier (or champion with the Arabic softs at Chi (Std., Said or bord), who retred bisactif to the position of raige of Valencia. We can still tread the solar' ('socation') on which stood the bount in which he was born and we dry visit his remains in the town hall (p. 81), where they new report (stant 1998) after having been originally bested in the convent of Contalls (p. 80) and then undergoing a period of strongs recreatedes, including a partial treas partially to figurations in thermany. About 0 it to the 8 of Burges has the visiting of Freez, whereas the Col took his name. In the church of Santa Agueta (p. 87) King Alfress VI aware selectedly to the Cid that he was not the mareless of his besther function (comp. Souther a Edwards of the Cid, 121-11). Kimena, wife of the Cid. Lived in a small house nour the convent of Cardolia from the fall of Valencia (p. 840) till her spath in 1918.

Associate to teaction Bargor was francist to the by Stage Safety of Phresia, a Castilian round. At first it was under the presention of Asturine Bowever after Ordolo II had mannered the descendants of Porecios, the city adopted a expublican form of government and elected its own 'Margistrador, the first of whom are mid to have been Fulle Sames and I am their in the time of Former Samester (p. lb.) it become capital of the countries of Castila. Later it passed by marriage to the united hingdome of Luon and Castila. Later it passed by marriage to the united hingdome of Luon and Castila and was selected as the capital of Old Castila. In 1970 it was made the cost of a tasher, instant of Ausa these Ocasila. In 1970 its opicadour when the coyal residence was transferred to Twinds in 1977. It poined the Commerce (p. 05), but appeared the wrath of Cheries V, by building the triumphal gate of fines Haris (p. 11). Thousafor which Burges morely registated, 'nothing remains among the name acres of the 17th sentency. In modern times however, there has been dome improvement, and Burges new makes the impression of a wall hap and thriving town. In 1972 Wethosten bestoped Burges from them without recess, but it succeeded to him the following year.

From the railway-station (P1 C, 5) an avenue leads to the N to the river Ariannia, here bridled by a weiz (press). Opposite, at the right bank, are the Purse de la Isla (p. 87) and the Pulcuio d Justicia, erected in 1978-88. To the right, on the left bank of the 

tiver, in the Plaza del Instituto, is the former Colegio de Son Nicolas, cutaining the Institute Provincial (Pl. D. 4), a technical academy. Ine view of the cathodral. Farther to the right, in the Contrada de la Merced, to the old Convento de la Merced, now the Milliary Hos-

ptel (Pt. E, 4).

The Purete de Santa Maria (Pl. E, S, 4), with its five arches, sade across the river to the handsome Passe del Espelen Viajo (Pl. E, 3), so asmed from the shape of the bridge-plot (espelén = spur) where it begins. It contains the Theater (Pl. F, 3) and several of the 'Reyne' (see p. 96) presented by Charles III. in 1747. A band plays here in the evening. On the N. side of the Espelen, with its main façade towards the Plaza Mayor, stands the Cuan Consisterial town-hall, Pl. E, 3), built by Gonzales de Lara in 1788. The Salán de Setiones contains the rough wooden chair of the early 'Jugoes' valo Resura and Lain Celve (p. 30). Some of the bonce of the Cld and Limona (p. 30) are preserved in the Capilla.

The picturesque Plaza Mayon (Pt. E. F. 3), with its shope and tresdes, is in the form of an irregular pentagon, in the middle of which rises a Statue of Charles III., by Antonio Tomé (1784).

At the W and of the Espoion stands the Ares do Santa Maria (Pl. E., S), a surious gateway, erected in 1536-52, flanked by semicircular towers and adorned with pinnacles and with statues of Naño Rasura, Lain Calvo, Diego Porcelos, Fernan Gonzales, the Cid, and Charles V. Above is a balustrado with the 'plus ultra' columns of Charles V. and the guardian angel of Burgos. Over the arch is an

mage of the Virgin Mary.

In the interior is a small Massess (for 1y-1 p.), containing the Gothic 5-mbs of June de Pradilio and his wife Luise and of Don Antonic Muniques, all three from the convent of Free de Val (p. 41), the temb of the mether of Bishop Luis de Aceda (p. 20), from San Estéban de les Olives; the elaborate Reasissages tomb of Don Antonio Salmante and his wife; and an enamelted "Alter Frees (12th cent.) from the convent of Santo Domingo frictal (p. 41). Among the pictures are Frence from the Passion, from the Currento de Olia, as Ecce Home of the 18th cent. Spanish school (No. 126); a circular picture of St. Anna (15th cent., No. 125); and a St. Jerome by a Fiemish muster of the 18th cent (No. 146). The glass-cases in the apper fallery contain enamels, works in ivery, coins, helmels, and fayence. — The collection also includes Roman statues, inscriptions, and architectural forments from Lara de los Infantes and other piness near Burgos.

The short street running hence to the N.W. leads to the Plaza del Sarmental, with the Archiepiscopal Palace (Pl. E. S), and to the small Plaza de Santa Maria (Pl. 2; D. S). We now find ourselves in front of the imposing W. façade of the cathedral. To the left, above us, is the church of San Nicolás (p. 35).

The \*\*Cathedral (Pl. D. R. 3; comp. also the ground-plan and p. 11v), constructed of the white, marble-like limestone of Ontoria, was founded on July 20th, 1221, by Fordinand III ('el Santo') and Rishop Maurice, an Englishman. It therefore originated in the period of the developed Gothic style, though it was not finished for more than 300 years. The towers of the main façade were built in

1442-58 by Juan de Colonia (John of Cologne; comp. p. xlv); the rich octagonal lantern above the crossing was completed by Juan de-Vallejo in 1567 from a dealgn by Philip Vigarni (d. 1543). The lewest part of the W. façado was remodelled in 1790. — The principal (S.W.) façade has three entrances. In the middle is the Puris Principal, adorned with statues of Ferdinand III., Alfonso VI. (these two from the old building), Bishop Maurice, and Bishop Asterio de Oos. The two smaller doors to the right and left are adorned with railers of the Coronation of the Virgin and the Conception, by Juan de Poves (1663) Above the central doorway is a large rose-window, and above this, in the third stage of the façade, are two large Gothir windows. To the right and left, at the ends of the sistes, the two Towars, also with graceful window-openings, rise to a height of 275 ft. Above the pinnacled galleries they end in crocketed spires, originally surmounted by statues of SS. Peter and Paul. The best "View of this façade is obtained from the church of San Nicolds. (p. 36) In the Calle de Fernan Genzales is the N.W. portal (generally closed), the so-called Puerta de la Coroneria (19th cent ), whence the 'golden staircase' (p. 35) descends to the transept of the esthedral, shout 30 ft. below. The early-Gothic portal, which is also hnown as the Puerta Aita or Puerta de los Apóstoles, is profusely adorned with aculpture and is surmounted by an elaborate gable. The · N. door of the transapt, named Puerts de la Pellejeris from its position at the end of the 'Street of the Furriers', was built by Francisco. de Colonia in 1516, at the expense of Abp. Juan Fonseca, and is in the florid Renaissance style. We now walk round the N.E. and of the church, passing the Capilla del Condestable (p. 34, adorned with coats-of-arms and statues on the outside also) and the cloisters, till we reach the Puerta del Sarmental (1220-30), or door of the S. transopt, a lavishly decorated Gothic work, named after a family that owned the adjoining houses. Perhaps the most imposing feature of the whole exterior is the octagonal Cimborio, or lantern above the contral crossing, which terminates in eight crecketed and perferanced pinnacles adorned with statues.

'It is not a little curious, and purhaps not very gratifying to the automs proper of Spanish artists, that in this great church the two periods is which the most artistic vigour was shown, and the grandest architectura works undertaken, were marked, the first by the rule of a well travelled hishop — commonly said to be an Englishman — under an English princess and who seems to have employed an Angevine architect, and the success by the rule of another travelled bishop, who, soming home from Cormany of brought with him a German architect, into whose hands all the great works in the city seem at once to have been put' ('Gothic Architecture is Spain, by G & Street).

The \*INTERIOR (open all day; fee for opening the closed chappe) 1 p.), which is 300 ft. long, not including the Condectable chapo; is remarkable for the lofty, spacious effect of its proportions. Th early-Gothic nave and aisies have a joint width of 82 ft.; the train sept, 194 ft. long, is surmounted by Vigarnf's octagon, 165 ft. 1: height; the E. end of the church proper is formed by the Capilla Mayor, with its ambulatory. Numerous chapels, all, except those on the left side of the ambulatory, of later date, surround the church ensymmetrically but not unpicturesquely. The old stained-glass windows, with the exception of the rose-window in the S. transept, were all destroyed by a powder-explosion in the Castillo (p. 36) in 1813, and have been mostly replaced by modern glass made at Munich.

The "OCTAGON, which is borne by four massive and richly

decorated piers, is in the plateresque style (p. 111).

The four piers and the four huge Arcse Tordier support an octagonal drum, above which rises a dome with a beautiful groined enling. The walls of the octagon are adorsed with the arms of Charles V and the city of Surges, with figures of patriarchs and prophets, and with many other acalptures. Bound it run two horizontal galleries and two rows of windows in the angles are figures of recaphing.

The Como, built in 1497-1512, is of unusual height. The two rows of Silleria (choir-stalls), by Philip Vigarni, with some later additions, are elaborately carved with scenes from the Bible, the lives of the Saints, and so on. In the centre of the coro, which is enclosed by a magnificent raje of 1602, is the enamelled bronze menument of Bishop Maurice (d. 1238, p. 31). The screened passages leading to the capilla mayor date from 1879. On the exterior wall of the coro is an alter-piece by the Carthusian Rissi (18th cent.).

The retable of the high-after in the Capilla Mayor was excented by the brothers Rodrigo and Martin del Hayor in the Renaissance style in 1577-93, and is richly gilded. From the vaulting hangs a banner from the battle of Las Navas de Tolosa. The Tras-Sagrario, behind the alter, contains fine Reliefs of the Passion in white stone; the three in the middle (best) are by Philip Vigarní (1498, comp. p. liv), the two on the outside by Alonso de los Rice.

A visit to all the fifteen chapels occupies a considerable time.

The following enumeration begins in the right (S.) siste.

The Capitla DEL Santisimo Cristo (Pl. 1) is so named from the 'Cristo de Burgos', a celebrated image of the crucified Saviour, popularly supposed to consist of a dried and stuffed human bedy.

The Capilla DE La Presenvación, built in 1520 et seq. by Canon Genzale de Lerma, contains the tembs of the founder (in the middle) and of Canon Jacobo de Bilbae (by the pillar at the entrance), with a Deposition in the Tomb. The "Altar-piece (generally covered) is a Virgin and Child by Sebastian del Piombo, painted at Rome about 1520 under the influence of Michael Angelo. The vaulting is fine.

The Captilla on San Juan on Sanagum (PL 2) contains the temb of Besto Lesmes ('hijo de Burgos; abegado del deler de rifienes', f.c. appealed to by sufferers from disease of the kidneys) and six paintings of the Flemiah-Spanish school of the late 15th cent. [master unknown). — Adjacent is the Relicario (Pl. 3), with a highly-revered image of the Virgen de Oca.

We now reach the S transcopt, with its magnificent rece-window, and from it enter the Capitla on the Vinyactón (Pl. 4; not always open), built in 1442, probably by Juon de Colonia (p. 32). In the middle is the "Monument of Bishop Aloneo de Cartagona (d. 1456), the founder of the chapel, by Gil de Silos (p. 11). — Opposite this chapel is the Puerta del Claustro (p. 35).

The first chapel in the ambulatory is the Capitles on Saw Ewasaws (Pl. 5), with the temb of its founder, Archbishop Enrique de

Peralts (d. 1679)

Beyond this are the Sacrattia Nutva and the large Captala De Santiaco. The latter, built by Juan & Vallejo in 1524-84, is used as a parish-church and so is usually open. It has a beautiful groined roof and contains the monument of Don Antonio Ortega de Velasco.

Behind the presbytery opens the large "Capilla DBL COMDES-TABLE, built in the richest plateresque style by Simon de Colonia. son of Juan, in 1482 et seq. for Constable Pedro Hernandes de Velesson, Count de Haro. It is entered by a fine Portol, adorned with reliefs (Presentation in the Temple, Adoration of the Magi) and screened by an admirable rais by Cristobal Andine (1528). On the door-post is a group of the Annunciation. To the right and left are the tombe of Bishope Arrojuelo and Guijada. The vaulting of the dome is placed with the most elaborate tracery, and the windows, between which hang two benners of the Constable, contain old stained glass. The high-alter, by Juan de Borgolia, is adorned with painting and carving, the full-size figures of the central panel depict the Presentation in the Temple. In the S transcot is the "Altar of St. Auna, with charming little coloured wooden figures and reliefs Adjacent hangs an attractive triptych, perhaps by Gerard David. with the Rest on the Flight into Egypt, the Annunciation, the Nativity, and the Presentation in the Temple. In the N transcott is the alter of St. Peter, with a relief of the Penitence of St. Jerome, by Becerrs In front of the high-altar are the magnificent \*Tombe of the Constable (d. 1492), who was also Vicercy of Castile, and his wife, the Dona Mencia de Mendona, Condesa de Haro (d. 1500). The surcophagi are of marble from the adjacent Sierra de Atapuerca; the figures (that of the Constable in full armour) are of Carrara marble (comp. p. liii). The artist is not known. On the walls are portrain of the Conde and Condesa, with their coats-of-arms -- The Sucriets of this chapel (entered by a fine door on the right) contains a paints ing of the Penitent Magdalen by Giosonni Pedrini, a pupil of Leonardo da Vinei, an early-Flemish altar-piece (Christ on the Mt. or Olives); the exquisite little portable alter of the Constable, in twory and a fine alabeater relief of the Virgin and Child (10th cent.). The treasury contains elaborate works in gold and silver (shown by special permission only).

San Gamoonio (Pl. 6), - At the angle between the ambulatory and the N. transcot is the handsome late-Gothic mural monument of Archdescon Pedro Fernandez de Villegas (d. 1536).

In the old Capitla DE SAN NICOLAS (PL 9), by the left wall, is a portrait of Pope Alexander VI. (Borgia; 1492-1503), at one time

a camon of Burgos Cathadral.

At the end of the N. transcpt is the great \*Eccaluma Domana (Pl. 10), a flight of 89 steps, built by Diego de Sllos in 1019 and seconding to the Puerta de la Coroneria (p. 32). It is adorned with the arms of the founder, Bishop Fonseca. The balustrades are beavily gilt.

At the E. end of the N. sisle is the CAPILLA DE SANTA AWA, built by Simon de Colonia (p. 24) in 1477-88. In the centre is the tomb of the founder, Bishop Luis Osorio de Acufia (d. 1495); to the left is that of Archdescon Fernando Diez de Fuente Pelayo (d. 1492). The handsome retable of the high-alter, richly gilt and painted, exhibits the genealogical tree of Christ springing from the breast of Josec.

The Capilla De Santa Tecla, a recose structure of 1736, has a

large high-alter and a gorgeously painted cupuls.

In the nave, near the last-named chapel, above the first triforium, is a Cleak, probably dating from 1519, with the popular figure of Pape Messes, which is joined, when four o'clock strikes, by another named Markelle.

The noble Gothic \*CLOISTERS (Claustro; open all day) date from the 14th century. They are entered by the Puerta del Claustro (p. 34), which is adorned with figures of the Annunciation (left) and David and Isalah (right), and a relief of the Baptism of Christ. The ancient wooden door is carved with reliefs of Christ entering Jerusalem, Christ in Hades, and SS. Peter and Paul. The cloisters contain many statues and tombs (p. xiviii). Among the best of these are the statues of Ferdinand the Saint (p. 31) and his wife Beatrice of Swabis (13th cent.), on the N. wall, adjoining the entrance; a relief of the Virgin and Child (by a door leading to the cathedral); the tomb of Diego de Santander (d. 1523), ascribed to Diego de Silos, with a relief of the Virgin and Child (S. wall); and the late-Gothic temb of Don Gonzalo de Burgos. The beautiful tracery in the archee of the cloisters and the groups on the corner-pillars should also be reticed.

The Sagristia Antiqua of Capilla de Santa Catalina, entered by a door adorned with a Descent from the Cross, is a rectangular room with fine vaulting. Among the chief features of interest are the painted and carved capitals (hunting-scenes), the fine cabinets by Pedro Martines (1713-23), and an Annunciation of the 15th century. The rich collection of tapestry is also kept here.

From the E. walk of the cloisters we enter the ancient CAPILLA 1-EL COMPUS CHRISTI or de Juan Ouchiller, containing the tomb of this 'head cook' of Henry III ('el Doliente') and that of Miguel Estéban del Huerto del Rey (d. 1283) and his wife Uzenda (d. 1296), Condes de Castañeda Fastened to the N wall is the celebrated

Coffer of the Cid, 'le doyenne des malies du monde', as Th. Gantier calls it, which the Campeador filled with eand and pledged for 600 marks to the Burgos Jews Rachel and Vides, who supposed it to contain gold or valuables. It is satisfactory to add that the Cid honestly redeemed his pledge. — Adjacent is the Sala Caprulan, or chapter-house, dating from 1596 and containing an artesonado eciling, a Flemish-Spanish triptych with the Adoration of the Magiand saints (15th cent.), and a triptych by Herri met de Bies.

The small Gothic church of San Misselss (Pl. D., 3, sacristan. Calle Cubestreros 3), dating from 1505, with a beautiful carved door, consists of a nave and aisles, divided by pillars and roofed with fine vaulting. The 'high choir', on the W. side, rests on four sculptured arches and has an alogant balustrade. In the left aisle are three Gothic tombs of the Malucada family and a retable with eight paintings of the 15th cent. (alter itself of the 18th cent.). A large arch adorned with the heads of angels leads to the "High Alter by Francisco de Colonia, which is lavishly adorned with reliefs of scenes from the Bible and the life of St. Nicholas. Below, to the left, are the founder (Alfonso Polanco) and the Last Supper, to the right, the founder's wife and Christ on the Mt. of Olives. Below are the tembs of Alfonso Polanco (d. 1412) and Gonzalo Polanco (d. 1505), with their wives.

A little to the N. and somewhat higher up is the Gothic church of San Estéban (Pl.D. E. 2. 3), built in 1280-1350, with a fine W. doorway surmounted by a rose-window. Inside, to the left of the entrance, is a small Gothic chapel over the font. In the nave, to the left, below the Gothic organ-gallery, is the tomb of Don Pedro Lupi Gomiel, in a fine Renaissance recess, with a relief of the Last Supper. Adjacent is the pulpit. The S size contains a similar recess, with the tomb of Rodrigo Nefries and Maria Ortiz, adorned with a relief of the Scourging of Christ. Here also is a handsome Renaissance portal. Above the door of the Secriety is a painting of the Last Supper, in the style of Roger van der Weyden. — The small Cloisters, to the S. of the church, call for no remark.

Prom San Estéban we escend in 5 min. to the dilapidated Cautille (Pl. C, D, 2), which commands a fine view of the city, the valley of the Arlanzón, the Cartoja, and the mountains to the S.E. This was the residence of the mighty Fernan Gonzalez, Count of Castile (d. 970), who strove to maintain his independence of Leon, and it was afterwards the seat of the Castilian kings. The Cid was here married to Ximena in 1074, and Edward I. of England to Eleanor of Castille in 1264. The principal apartments were destroyed by fire in 1786; but in 1812 the French were able to defend the fortress successofully against the Duke of Wellington.

Descending from the castle towards the S., we reach the Arco & Fernan Gonzalez (Pl. D, S), a triumphal arch erected by Philip II

in honour of this great Burgalese (p. 36). To the N.W. of the arch lies the Comenterio (Pl. C, 3), with its 'niche-graves' (comp. p. 255) and numerous cypresses. Opposite the cometery is the monument of Gen. Juan Martin Dies (1775-1825), 'el Empecinado'. On the road to the N.W. of the cometery are three Stone Monuments, erected in 1784 and bearing the arms of Castile and the Cid (p. 30); these mark the site of the Solar del Cid (Pl. C, 2). [Casa Solar (from Latin solum, ground) is the Spanish term for the town-house of a noble family.] — The cometery is here bounded by the old wall of the Cubos. By descending along the outside of this, we reach the "Pusco de los Cubos (Pl. B, C, 3), the semicircular towers (cubos) in which afford an excellent idea of the style of the old Castilian fortifications.

The Press de la lais (Pl. A, B, S), to the S.W. of this point, on the river, leads to (1 M) the Press de Moietes (Pl. A, 2, S) and to (1/2 M)

the convent of Las Husigas (p. 89).

From the Paseo de los Cubos the Calle de la Ronda leads to the E. to the church of Santa Agnéda or Gadéa (Pl. D. 3; sacristan on the E. side of the church, opposite the Seminorio de San Jerónimo; lee 50 c.), an sisleless Gothic edifice, famous for the 'Jura en Santa Gadea', or oath which Alfonso VI. was compelled by the Cid to take before his accession to the throne (p. 30). The king took the oath three times: first by the cross at the entrance, then by the bolt of the door ('cerrojo'; now preserved inside, to the left), and lastly by the Gospels on the high-altar. Alfonso was at first unwilling to take the oath, until a knight exclaimed: 'take the oath and fear nought; never was a king found guilty of perjury or a pope excommunicated'. To the S. of the high-altar is the tomb of the founder of the church.

We next proceed to the S.E., passing the S. side of the cathedral, and then follow the busy Calle de la Paloma and Calle de Lain Calvo (Pl. E, F, 3, 2) towards the N.E. The last side-street to the left in the latter brings us to the church of San Gil (Pl. E, F, 2), a building of the 14th cent., containing some interesting tombs and pictures. The Capilla de la Natividad (second to the left, counted from the entrance), with fine vaulting, contains a richly carved alter adorned with Saints and scenes from the life of the Virgin, a Pieth by Gerard David, and two handsome Benaissance tombs. In the transcot is a Scratishmo Oristo, which claims to be a more authentic original than that in the cathedral (p. 33). In the next chapel are the tomb of Juan de Macuelo and an altar with the Virgin and saints. Capilla de los Reyes contains the tomb of the Marqués de Variacucio and an alter given by him. In the Ante-Sacristia are the tombs of the Polanco family and two fine early-Flomish alter-pieces (15th cent.). The Iron Pulpit, at the N.W. pier of the crossing, is adorned with fine Gothic tracery and surmounted by a canopy.

We now return through the Calle de los Avellance to the former Audiencis (Pl. F. 2; now a barrack), with its fine patio. To the N.E.

lie the Place de Toros (Pl. G. 2., p. 20) and the shady Pusse de les Vadillos (Pl. G. H. 1).

The Case del Cordén (Pl. F. S), now the Capitania General, built at the end of the 15th cent. by the Constable de Velesco (p. S4), lies in the Plaza de la Libertad. The arms of the builder and these of his wife, a member of the Mendeza family (p. S4), are shown on every available space, connected by the 'cordon' of the Franciscans (p. 123). An imposing idea of its former magnificence is still afforded by the façade with its square-headed portal and by the numerous crockets, finials, and figures. The Porch leading to the court has some curious adornments, and the Putic itself is surrounded by a beautiful frieze and by an arcade resting on 18 pillars. The interior contains several portraits of members of the Velasco family.

The Calls de la Puebla leads hence to the Puerta Ponton (Pl. G, S), just outside which, to the right, ties the Hospital de San Juan (Pl. G, H, S), with a portal adorned with coats-of-arms (15th cent.). Opposite stands the Gothic church of San Lesmes (Pl. G, 2, 3), entered by a portal adorned with a group of the Amuncalation. At the end of the S. sists is a fine curved alter, with the Bearing of the Uross, saints, and the donors, Don Gonselvo de Salamanca (d. 1521) and his wife. Adjacent are the tembs of the last. In the same siste are four good early-Flomish paintings of the 15th cent, inserted in an alter of later date. Mention may also be made of the fine vaniting, the organ gallery, and the numerous other tembs.

Our route now crosses the Plaza de Prim (Pl. F, S), in the middle of which is a tasteful fountain, and then leads past the Patentio de la Diputación Provincial (Pl. 1; P. 3) and the Theatre (p. 29) to the Puente de San Poblo (Pi Y, S, 4), here crossing the Arlanzon. In the Berrie de Vega, on the other side of the river, the long Pusco de la Quinta (Pl. G. H. 4) leads to the left to the Cartuja (p. 39). To the right is the Passo del Espolon Nuevo (Pl. E. F. 4), which affords an admirable view of the city. In front of us is the Calle de-San Pablo, leading to the CALLE DE LA CALERA (Pt. F.4), in which are two interesting palaces. The Casa de Angule (No. 27) has an imposing façade, Sanked by two towers. In the middle is a large decreasy, surmounted by a richly decorated window, and there are similar windows in each of the lateral façades. The "Casa do M1randa (No. 29), dating from 1543, gives, even in its present dilapidated condition, an excellent idea of the former importance of the ancient noblesse of Castile.

The Frent, notable for its simplicity, is flanked by small sirout artewers with finials and gargoylas (perpoles). — The Burence Hell is competed by an archway with an Anto-Room, giving on the patie or court. This is surmounted by an octagon borne by four scales, and ever this is a dome. Each of the four spandrals is filled in with a large shell. The Futte is surrounded by nighteen columns with a kind of Corinthian compital, supplemented by side brackets to support the architeree. The columns of the second stage are similar but plainer. Round this runs a charming friess with figures, modallisms, and coppe-of-arms, and higher up in a

mend frienc. In the arms appears the word 'pea'. The handsome Fortal is the Matroner is enriched with sculptured columns, howevial hearings, set frience of ampretti. The hazrel-vaulting over the statecase should she be noticed.

Excunarous. 1. The Real Menasterie de las Rusigas lies about 11/4 M. to the S.W. of Burges (comp. p. 37 and the inset on the plan of Burges; noon the best hour). — The Husigas ('plaisire', 'pleasure-grounds'), originally a summer chiteau of the hings of Castile (Husigas dei Rey), was converted by Alfonso VIII. (1187) into a Cistercian numery for noble ladies and endowed with enormous revenues and extraordinary privileges. The Abbess 'per is gracia de Dios' enjoyed, as 'Señora de horos y cuchillo', the power of life and death; the nume, the number of whom since 1257 has been 100, are not styled 'seres' ('sisters') but 'señoras defias'. Many royal personages are buried here, including Alfonso VIII and his wife Eleanor, daughter of Henry II. of England. Edward I. of England was knighted here by Alfonse the Learned. The banner of the Almehades, captured at the bettle of Las Navas de Tolosa, is preserved at the convent.

The entrange to the convent-enclosure is formed by the five-arched Ferteria, above which rises a handsome fower. The Cherch was built in a severe Gothic style by Ferdinand III, in 1248 (p. 213v). Man are not allowed to enter the nave, but may look at it through the tron acress. High mass, attended by the nuns, is selebrated every morning in the Core de los Manyos. The interesting Capitle de Santiege contains a statue of St. James. — The Gothic Cleisters, built by St. Ferdinand, contain some good monuments, but are seldom accessible; in the Claustrilles are fine Romanesque capitals and arches. — The Sais Capitalor, with a vaulted roof borne by four columns, is never shown.

The Hespital del Rey, an institution for pilgrims, 1/2 M. beyond Las Huelgas, has a fine doorway and a picturesque patie in the plateresque style. The church is uninteresting.

Walkers should follow the left bank of the Arienson from the Possite de Santa Maria (p. 31) to Lee Haelgas, and return vil the Fuente de Maintes and the Passo de les Cubes or the Passo de la Isla (p. 37). This round, which takes about 11/s hr. on foot, may also be made by carriage.

2. The Cartuja de Miradieres, situated on a bare bill 21/4 M. to the S.E. of Burgos, should be visited for the sake of its monuments (open on week-days, 9-11, 12.15-2.30, and 4-7). Carriage about 10 p. — Walkers follow the shady Passo de la Quenta (p. 38) to (3/4 M.) the Fuents, 1/2 M. beyond which, near the end of the passo, they take the broad road leading to the right to (1/4 M.) the railway. After crossing the track, they keep to the left and in 2 min. reach the Areo de la Vieja, which formed the entrance to Henry III.'s deer-park and chiteau of Miradiores. The letters over the gate are the initials of 'Jesus Christus Bedemptor Rax Regum'. About 1/4 M. farther en, at the old convent-farm, we take the route to the left, which leads to (1/2 M.) the —

Cartuin, a Carthurian convent founded by King John II. on the site of the royal chiteau, and rebuilt in 1454 at seq., after a fire,

by John of Cologne (p. 32) and his son dimon. It is still occupied by about thirty monks. We pass through a Portol into a eleistered court, at the and of which, to the right, is the Porteria, where

visitors ring (fee 1 p.).

The airleloss Gothic Chuncu, with coats-of-arms on its fagado, is divided into three parts. the westernmost for the people, the middle one for the lay monks (loyer), and the maternment for the priosts (secondoice). The late-Gothic 'silleria' in the last section is by Martin Sanches (1488), and the Ronalssance stalls in the central section are by Simon de Bueres (1568). The large gilded Retable of the high-alter, with its numerous statues, is by Gil de Silor (p. li) and Diego de la Crus (1486-99). In the middle are a crueifix and a pelican feeding its young with its own blood (a symbol of the secrifice of Christ), below are kneeling figures of John II. and Isabella of Portugal, his second wife. In front of the high-alter is the superb marbie \*\* Monument of the same monarchs (Sepuleros de tos Reyes), a masterpiece of Git de Silos (1489-93), crested by their daughter Isabella the Catholic, who succeeded to the throne through the death of the Infante Alonso. This is, perhaps, the finest monument of its kind, perfect both in design and execution. The measurest is octagonal (or, rather, sixteen-sided) in form, and

its general appearance is somewhat suggestive of a crown. Round the sides are statueites (each a masterpiece la itself) under delicate canopies, sixteen items begans except a majorary occurs in master described entered and figures of the cardinal virtues. Bound the top is a double sornice of foliage, birds, and animals. At the four shief angles are seated figures of the Evangelists. The recumbent effigy of the king has a ring on the right hand and holds a sceptre, that of the queen holds a prayer book. At their heads are elaborate enceptes. At the feet of the king are two lions, at those of the queen a lion and a dog. Between the figures to a love markle willing.

is a low marble vailing

Of scarcely less importance is the adjoining "Monument of the Infants Alonso (d. 1470, at the age of sixteen), through whose death Issbella attained the throne, also by Gil de Siloe (N. wall).

This monoment stands in a recess emplorantly adorned with interlacing foliage, animals of various hinds, puttl, figures of saints, itoms, and coats of arms. Within the arch is the kneeling figure of the young prince in a richly embroidered dram. Below are the arms of Castile and Leon; above is the Annuaciation.

In the chapel of St. Brune is a "Statue of this saint, by Manuel Percire of Portugal (p ixili), formerly in the cathedral; so lifelike is this figure that Philip IV said of it: 'he does not speak, but only because he is a Carthusian monk'.

3 The convent of San Padro de Cardeña, in a desciate valley 5 M. beyond the Cartuja, is well known as the place of buriel of the Cid and Ximena. His last will and testament erdained his interment been --A Sun Podro de Cardello

Matthe que mi europe Nauga,

The convent was founded in 537 by Queen Sancha, mother of King Theodoric, and is in a very neglected condition. The monument

of the Cid and his wife, formerly in front of the high-siter, is now to a side-chapel; it is inescibed with a great number of famous names, all borns by descendants of the Cid. The bones of the Cid. and Kimena new rost in the town-hall of Burges (p. 31), - Babieca, the favourite tharger of the Cld, is said to have been buried near the guinway of the convent.

4. The Monastory of filles also deserves a visit (two days). Diligence daily at 6 s.m. (fare 5 p , seats should be backed on the provious day) to (30 M.) Borbodello del Mercado in 41/2 hrs. Hare we quit the diligence, which goes on to Soria, and meet the mules and guide previously applied for to the Abbot of Silos - An excellent bridle-path leads from Berbadillo to Siles in 3 hrs., traversing a picturesque valley and skirting the historic Peñon de Corese.

The small village of Silos (100 inhab.) lies in a wild valley, on the banks of the Malovigas. In the middle of it stands the ancient Abbuy of allow, founded before the Moorish invasion (possibly by King Receared in 593) and restored in 919 by Count Fernan Gonraise. Under the Abbet St. Dominic or Domingo (1041-73) it became one of the most famous religious houses in Christendem. Since 1880 it has been occupied by French Benedictine manks, expelled from France. Visitors are hospitably entertained by the monks, and ladies are lodged in a neighbouring house. No charge is made, but it is customary to contribute to the funds of the abbay a sum equivalunt to at least 5 p. per day for each person.

The "Christers rank among the most beautiful Remanages civisters in anistenes. The Lever Clotter, built by St. Dominia (see above), is supported by an arando of ED bays, borne by 137 columns, arranged in El groups. The capitals are notable for their variety and delicacy. On each of the four corner-columns are two large bas-reliefs, in a pronounced Byzantine style, of stones from the Gospels. The wooden criting is edermed with surface paintings of the 14 löth centuries. — The Opper Clotter, dating from the 17th seat, has 136 columns, disposed in 65 groups.

The Abbay Cherch was rebuilt in the 16th cent. on the site of an ancient from anomaly determines the only relie of which is a carved determine.

Romanasque structure, the only relie of which is a carved doorway, loading to the eleisters. Other interesting points are the Asitawie, the Chapel of St. Deminic (with the saint's temb), the Francisco (wo-called Challes of St. Dominis, a fine stiver castedia, an enamelied eacket, etc.), and the Huminasi Keen.

The Purish Church of Siles contains two ancient statues of the Virgin,

was in stone ( Firgor ds In Laste), the other in wood.

About 11/2 M. from the abboy to the narrow and remantic gorge of Techne, out out by a mountain terrant and anciosed by gigantic rocky walls.

5. The convent of Free do Val. 33/4 M. to the N , on the way to Santander, once the superb burial-place of the Pradillas, is now a brawayy. Most of the architectural remains and monuments have been removed to Burges Museum (p. 31).

## 5. Valladolid.

Ballway Stations. 1 Selection del Forts (Pl. A, B,5), for the F. Railway from Iran to Madrid (Bil. 1 and 6) and for the railway to Artan (p. 28). — 3. Estación del Ferrocarril é Medina de Messeco (Pl. 4, 5), for the bracks b radiway mentioned at p. 20.

Motals (comp. p. zzii) Susco (Pl. b; B, S), Calle Dolla Maria de Mo-lina 2, Francia (Pl. a; B, d), Calle de Terces Gil 26, R. 2½, 44j. B, D. 3½, pens. 8-10 p., Commeto Calle dei Obispo 19. — Retteop Restourant, in the Estatión dal Norte; Restourant de Roma, Calle de Santander 10.

Post Office (Correc; Pl. B. 4), Calle Mondisébal. — Telegraph Office (Pl. B. 3), Calle Doğa Marıa de Molina.

Tramway from the Estación del Norte vil the Place de la Constitución to the Sull Ring (PL B, 2, 8).

Theatree. Featre de Calderen (Pl. 8, C, S); Featre de Lege. — Bull. Ring (Piace de Torse; Pl. 8, 2, 3), for 6000 speciators.

Valladolid (2270 ft.), low Latin Vallisoletum, Arabic Belad or Medinat at Walid ('town of the governor'), the seat of an archbishop and the capital of the old Leonine province of the same name, lies in a specious and fertile plain, on the left bank of the Pieucrya, which is here joined by the Canal of Castile (Pl. A. 1; p. 28) and by the Esqueed. The last flows through the town in two arms, which are partly covered in. Pop. 68,760. In history Valladolid is famous as a favourite residence of the severeigns of Castile. Ferdinand and Isabella were married here in 1469. Under Philip IL and Philip III. Valladolid was for a time the royal headquarters and the capital of the great Spanish empire (comp. pp. 131, 63). Its commerce and industry are not very important, — It was at Valladolid that Gil Blus practised medicine under Dr. Sangrado.

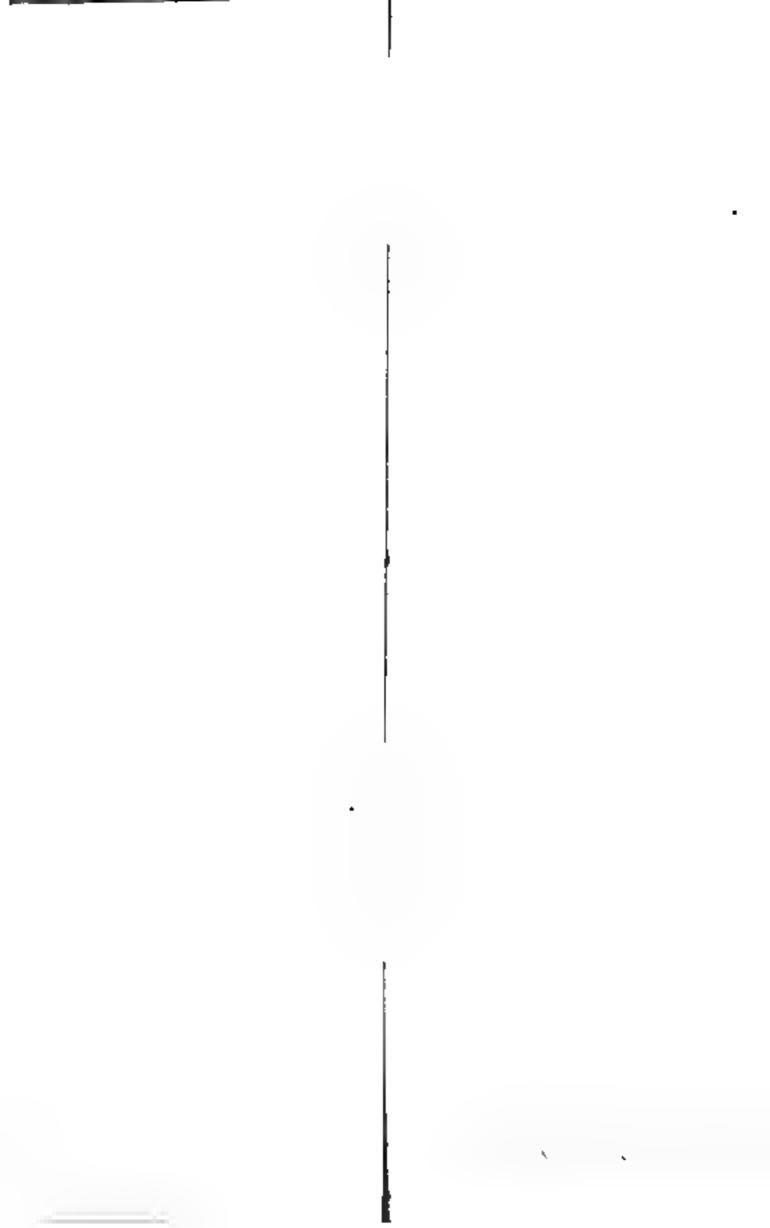
From the Estación del Norte (Pl. A, B, 5) the Acera de Recoletos leads to the N , passing (left) the triangular \*Campa Grande (Pl. A, 4, 5), the finest park in the city (military music in the evening), to a bridge over the Esqueva. In the Pasco de la Alameda, near the entrance of the Campo Grande, is a bronze-statue of José Zovvilla, the post (1817-93), by Carretero, erected in 1900. - In the Calle de-Miguel Iscar, diverging to the right, is the House of Coronnaca (Pl. 1, B 4; p. 108), occupied by the immortal novelist from 1608

to 1006. It now belongs to the state.

The Calle de Santiago, continuing the Acers de Recoletos, leads. to the N.E. to the Plaza Mayon or Plaza de la Constitución (Pl. B. 8). the focus of the city's life, containing many arcaded shope and the insignificant Cora de Ayuntomiento, -- To the E. of this equare lie the Plaza de la Fuente Dorada (Pl. B. 3) and the small Plaza del Ochavo, where Alogro de Luna (p. 139), the once all-powerful favourite of John III., was executed in 1453. - A little farther to the E., in the Plaza de Portugalete, risce the -

Cathedral (Pl. C, S, 4), a structure in the late-Renaissance style. begun by Juan de Herrera (p. 111) in 1585 and afterwards continued. by Churriquera. According to Harrera's design the church was to consist of nave and choir, furnished with alales, and separated by a dome-covered transcot; both sides were to be flanked with rows





of shapels, and there were to be four towers at the corners. The building, however, remained a fragment, and the only completed tower (now rebuilt) fell in in 1841. The interior is 402 ft. long and 207 ft. wide. The fine choir-stalls are partly in the Renaissance style and were designed by Herrera for the church of San Pablo (p. 44). Among the other contents are paintings by Lucus Giordeno, an old copy of Raphael's Madonna della Casa Alba, and the temb of Count Pedro Assures. — The sacristy contains the masterpiece of Juan de Arphe: a solid silver \*Gustodia or monstrance, in the form of a temple,  $6^{1}/2$  ft. in height and 140 lbs. in weight; it is adorned with statuettes of Adam and Eve in the Garden of Eden (comp. p. lvii). - Herrora's original model of the cathedral is preserved in the muniment-room.

Immediately to the E. of the cathedral is the Plaza de Santa Maria (Pl. C, S, 4), containing a Monument to Covantes and the church of "Santa Maria la Antigua (Pl. 8), the most interesting edifice in the city. It seems to have been founded about 1088 and has a lofty Romanesque steeple of this period, with a high-pitched roof. Most of the building, however, belongs to the 12-13th centuries. The early-Gothic interior has a Coro Alto (gallery) on the W. wall, imposing circular piers, and three parallel apoos. The elaborate retable of the high-alter is by Juan de Juni (1556). On the N. side

of the church are the remains of a Romanesque cloister.

The University (Pt. C, 4), on the S. side of the plats, is a building of the 17th cent., with a façade in the most extravagant baroque style. The portal is richly aderned with statues, separated by four large pilesters. The number of students is about 1000. The university was founded at Palencia but transferred to Valladolid by Ferdinand the Saint; it did not, however, attain any great importance till the 18th cent., after the decline of the university of Selamenca. The Library contains 32,000 vols., among the 300 MSS, is a splendid codex of the Commentary on the Aposalypse by Beatus

(970). - A little to the S. stands the old -

Cologio de Santa Cruz, built by Enrique de Egus in 1480-92, some years carlier than his hospital of the same name at Toledo (p. 143). It is a masterpiece of the plateresque style (p. lii). the lunette over the door is a group of the founder, Bishop Mendoza, on his knees before St. Helena; above are the arms of the Catholic Kings, the Mendozas, and the Fonsecas. The interior contains a Euseum (Pl. C, 4; open daily, 10-2), which deserves a visit for its collection of admirable sculptures in wood by Alonso Berruguete (p. lvi), Juan de Juni (p. lxi), and \*Gregorio Hernandes (p. lxi), and for two bronze statues by Pompeo Leoni (p lvii). A new room, lighted from above, contains the choir-stalls from San Benito (pp. 44, lvi) and a few good paintings by modern Spanish artists. The numerous sider works are of little importance; among them are three sadly damaged paintings by Rubess, from the convent of Fuonsaldena.

Hard by is the Calle de Oristobál Colon (Pl. C, D, 4), No. 7 in which, now marked by an inscription, is the dilapidated Casa de Colon (Pl. 2), where Christopher Columbus died on May 21st, 1566 (comp. p. 460). Farther on, to the right, is the church of La Magdalena (Pl. D, 4), a building of 1570, the façade of which, bearing a huge coat-of-arms, is described by Street as 'the ne pius uitra of heraldic absurdity'. It contains the temb of the founder, Don Pedro de la Gason, and two retables of the beginning of the 17th century. Beyond this are the large Hospital General and the attractive Frede de la Magdalena (Pl. D, 3), intersected by an arm of the Eagueva.

Hence we may proceed to the N.W. through the Calle de Gondomar (Pl. C, D, S) to the Plaza de San Benito el Viejo, and then to the W., through the Calle de San Gregorio (Pl. C, S), to the old —

Oclogic de San Grogorie (Pl. 3; C, 3), built in 1488-96, laid waste by the French in the Spanish War of Independence, and now occupied as municipal offices. The magnificent late-Gothic Fepade is lavishly adorned with statues, coats-of-arms, and ornaments. The decreasy is surmounted by a canopy which forms a genealogical tree, with climbing putti and the arms of the 'Catholic Kinga'. The two handsome courts have recently been freely medernized. The second court is surrounded by arcades in the pisterseque style, and forms an excellent example of the exuberant wealth of this style, with its echoes of the Moorish fashion of decoration (comp. p. ii). The cornice of the upper story forms a friege in which the bundle of arrows and yoke of Ferdinand and Isabella alternate. The stately Staircase and the artesonade ceiling of the former Library should also be noticed. — In the same street, at the corner of the Plana de San Pable (Pl. C, 2, 8), stands the church of —

San Pable (Pl. 7; C, 3), founded in 1278, remodelled by Cardinal Juan Torquemada in 1463, partly modernized by the Cardinal and Duke of Lerma in the 17th cent., and freely restored after its dovastation by the French. The late-Gothic \*Façade, rivalling in its wealth of ornamentation that of San Gregorio, is covered with panels full of figures and armorial bearings; at the top are the arms of the Catholic Kings, at the sides those of the Duke of Lerma. It is flanked by two plain towers. The internal doors at the ends of the transcept are in the late-Gothic style. The Cortes often met in this church during the 15-16th centuries. — Nearly opposite San Pable, at the

corner of the Calle de las Angustias, is a graceful balaony.

The Palacie Real (Pl. C. 3), opposite Sau Pablo, is an uninteresting edifice of the 17th cent.; in the court are some busts of Roman emperors, ascribed to Berraguete. — We now proceed towards the S. to the church of San Martin (Pl. 6; C, S), a building of the 15th cent., with a high early-Gothic steeple; the interior has been modernized. A little to the S. of this is the church of Santa Maria de less Angusties (Pl. 4; C, S), dating from 1804 and containing the much-admired 'Virgon de less Guchilles', by Juan de Juni. — The

Convente de San Benito (Pl. B. 8), founded on the site of the Alexant in 1889 and remedelled by Juan de Aranda about 1500, is now used as a barrack. The fine Gothic church, with its cylindrical pleas and three polygonal apses, recalls the plan of Santa Maria is Antiqua (p. 43). — The church of San Solvador (near the Hotel Francia; Pl. B. 4), with a plateresque façade, contains a carved Flomish alter with wings by Quentin Mateys (side-chapel to the right; given to this church in 1504). — Santa Ana, the church of the Recollet nums, contains some paintings by Goya.

To the N.W. of San Benite is the pretty Espoien Nuevo or Pusco de les Moreres ('mulberries'; Pl. B, S, 2), extending along the Pisu-

ergs to the Pumie Mayor (Pl. B, 2).

About 7 M. to the 8.W. of Valladolid, on the road to Salamanes, lies Simuscott, the Roman Septimonos, with a 'castillo' in which the archives of Spain, consisting of 35 million documents in about 80,000 'legajos' (p. 438), have been preserved since the days of Card Ximenes. — On the Douro, 12 M. farther on, is the old town of Terderilles, the abode of Joanna the Mad after her husband's death, and the cent of the 'Junto Seate', or holy league, of the Comuneros (p. 63). The church contains a served alter, with painted wings Comp. p. lxv.

## 6. From Medina del Campe to Madrid vià Avila, Escorial, and Villalba.

124 M. BARLWAY in 5-8 hrs. (one express and two ordinary trains daily; fares 24 p., 18 p., 10 p. 80 c.). The 'Train de Luze' mentioned at p. 5 makes jthe trip in 5 hrs. There is a railway-restaurant at Avile.

Medina del Campo, see p. 29 — As far as Sanchidrian the railway follows the old highroad between Galicia and Madrid. To the right, in the distance, lies Madrigal, the birthplace of Isabella the Catholic — 5½ M. Gómes Narro. We ascend towards the long range of mountains which, under the names of Sierra de Guadarrama and Sierra de Gredos, separates Old and New Castile (comp. p. 5). The peaks of the former come into sight in the left foreground.

11 M. Ataquines, surrounded by its seven hills, is the last station in the province of Valladolid. The train crosses a four-arched bridge, 396 ft. long, spanning the Adaja, which here receives the Arcvalillo;

both rivers rise in the Sierra de Avila.

22 M. Arévalo (2710 ft.), an old town (3550 inhab.) in the province of Avila, lies 1 M. to the W. of the railway, on a delta formed by the two just-mentioned rivers. It was formerly one of

the keys of Castile (comp. p. 51).

The line ascends near the right bank of the Adaja, affording a view of the mountains of Segovia (p. 118) to the left and of the Sierra de Avila to the right. 29 M. Adanero; 84 M. Sanchidrida (3065 ft.); 88 M. Veloyos; 45 M. Mingorvia, an ancient Basque colony in a hilly district strewn with erratic boulders. Numerous evergreen oaks. We then traverse an arid and stony region, enlivened only by a few cattle and occasional migratory focks of sheep (comp. p. 482). — 54 M. Avila.

Avila. — The Bailway Station (Restruennt) lies about 1/2 M. to the E. of, and somewhat below, the town. Oundburn, but revely cake, meet the traint.

Metals (comp. p znii). Forma one Incres (Pl a; C, 2), opposite the W façade of the calhedrel, in the Spanish etyle, medicare, pens 7-74, one i p.; Nouvo Hornz one Jambin (Pl b; C, D, 2, 3), Common (Pl e; C, 3), both unpretending. — Curio Amisted (or Papille) and Contilla, both in the Morcado Grande.

Post Office (Corver; Pl. D. S), on the S. elde of the Mercade Grands. Objet Attractions (one day). Sun Flores (p. 40); Cathedrof (p. 40);

Bon Pedre (p. 45); Bante Temás (p. 46).

Avila (3715 ft.), the capital of a province and the see of a bishop. is Engly situated on a flat-topped ridge, three sides of which are very abrupt. This rises from a treeless upland plain, watered by the Adaja and surrounded on all sides except the N. by lofty mountains (the Secres de Malagón to the E , the Sierra de Avila to the N.W , and the Paramera de Avila to the S.W.). The climate is very inclement. Pop 11,700. - Avila is the Roman Assis, which lay in the territory of the Vacconi (comp. p. 51), belonging to the province of Hispania Citorior. It afterwards oscillated for nearly three conturies between the Moors and the Christians, until Alfonso VI. brought it permanently under the control of the latter. In 1520 h was for a short time the seat of the 'Junta Santa' of the Comuneret (p. 63). Down to the beginning of the 17th cent. it was one of the most flourishing towns in Spain, but the expulsion of the Meriscoes in 1610 put a speedy end to its prosperity. Its remarkable situation and its wealth in ancient buildings make Avila well worth a visit. The Romanesque churches are among the finest in Spain , while the massive walls (p. 48), with their 9 gates and 86 towers, are still in perfect preservation. These, like the buildings, are of dark-coloured granita.

From the Railway Station (to the right of Pl. E, 2) a wide street, passing between the promenades of the Pesso de Sun Antonio (right) and the Compo de Recreo (left; Pl. E. 2), leads through the E part of the new town to the (1/4 hr.) church of San Vicente (p. 49) and the picturesque Puerta de San Vicenta (Pl. C. 2), the N.E. gate of the town. This consists of two circular and crenelated towers, connected by a parapet in the shape of a bridge. - The Celle del Tostado, leading to the left just inside the gate, brings us to the cathedral

The \*Cathedral (Pl. C. 2, 3), a massive, castle-like edifor, dedicated to San Salvador, is said to have been originally founded by Fernan Gentalez (p. 36), but was once more begun in 1001 after the final conquest of the city, by Alvar Garcia of Navarra. Its general character is, however, that of a Gothic building of the 13-14th conturies. The oldest part of the church is the E. and, where the massive semicircular apea, with its battlemented parapet, projects beyond the line of the city-wall. Behind the parapet is a passage communicating with that round the city-walls. The W and, with its two strong towers (that to the N. alone completed; 14th cent.), has also the appearance of a fortress. The main portal is adorned with conjutures of the 16th cent, and guarded by two wild men (me-





efror, maco-bearers) carved in granite. The N. gate (14th cent.) is comowhat more freely ernamented.

The \*Inventor (open all day) makes an impression of great relamnity and dignity (p. xlv). The nave is short and narrow (130 ft, by 28 ft. ) but lofty, with a double triforium; the clerestory windows have been partially blocked up (p. xiv). In the middle is the sero. The low sisles are 24 ft. wide. The transept is lefty and contains some fine stained-glass windows. The main spee (see p. 46), secupying almost the entire width of the church, includes the capilla mayor, a double ambulatory, and nine semicircular chapels enclosed in the thickness of the walls and bence not showing in the external

view of the ages. The side-agess are very small.

The cathedral contains many valuable objects of art. In the first chapel of the N. Ainie is a copy of Michael Angelo's lost Pieth; in the second an ancient copy of Raphael's Madouna di Loroto, with a figure added. - On the Trozepro are some good reliefs of scenes from the Life of Christ (cs. 1530) - The Choir Stalls, with numerous figures of saints and rich and graceful ornamentation, were executed by Cornisiis, a sculpter from the Netherlands (1586-47). - The "Retable of the high-alter in the Cupilla Mayor rises in three stages and is adorned with ten paintings from the Life of Christ and with figures of SS. Peter, Paul, James, Andrew, Simon, and Jude, the Evangelists, and the four great Church Fathers, by Pedro Berruguete. Juan de Bergefia, and Santos Cruz (1508; p. lzvtil). To the right and left are the tasteful Ronalssance alters of St. Secundus and St. Catharine (pp. liv, lt), with statues and reliefs. The two iron Pulpits deserve notice, especially that to the N. (on. 1825). - In the Ambulatory, behind the sapilla mayor, stands the tomb of Bishop Alfonso Tostado de Madrigal (d. 1450), a fine Renaussance work by Demenico Fancelli (7; p. 48). In the middle, within a rich architectural frame-work, is the figure of the bishop, writing at a desk; everhead are reliefs of the Aderation of the Magi and of the Shopbords, surmounted by a representation of the First Person of the Trinity; below are the seven virtues; at the sides are the Evangelists. - The church also contains several alter-pieces of the 15th cent. and numerous Gothic tombs, in recesses, with original ornamentstion on the sercophagi. - Adjoining the S. aisle is the Secristy, the fine Gothic groining of which has been disfigured by painting, It contains four terracotta reliafa (Bearing of the Cross, Crucifixion, Descent from the Cross, and Resurrection) and a rich slabester \*Altar, with the Scourging of Christ and several other reliefs, perhaps by Pedro Berruguete (p luvili). In the Vestibule is a famous cilver \*Custodia (monetrance) by Juan de Arphe (1571, fee 50 c.).

The regioned Gothic Cletzters, on the S. side of the eathedral, date from

the lith century.

From the main decrease of the cathedral we proceed to the S., past the eleleters and along the city-wall, to the pisturesque Puertdel Aledsor (Pl. C, 3), recombling the Puerta de San Vicente (p. 46). Outside this gate lies the Plana Dut Alcasan, or Muncape Guandu (Pl. C, D, 3), in the middle of which stands a Monument to colebrated natives of Avila, crowned by a statue of St. Theresa (see below). — The E. side of this plaza is bounded by the church of —

San Pedro (Pl. D. 3; sacristan, Calle del Duque de Alba 10), a sandatone building of the 12-13th cent., with pure Romanesque nave and aicles, a Transitional transept and choir, a fine lantern, and three semicircular apses. The good paintings on the walls of the aicle originally formed one alter-piece (16th cent.). Among the chief features of the exterior are the superb rose window in the W. façade and the three beautiful round-arched doors. Comp p. xilv.

We now traverse the Plazuels del Marqués de Novaliches, bahind the church, pass to the E. through the short Calle de San Roque, then turn to the right, and follow the Passo de Santo Tomás, which ascends the slope of the hill, strewn with exactic granite boulders,

to (8 min.) the Dominican convent of --

Santo Tomás (Pl. E. 4), founded by the 'Ostholic Kings' in 1682. From the fore-court we pass through a decreasy adormed with statues into the late-Gothic Chuncu, a singular building, destitute of alsles but with a transcot and two rows of lateral charrols. There is a 'core alto' on the W. wall, and the high-alter is in a corresponding gallery, supported by a flat such, on the E. wall. The "Ratable of the high-altar is a masterpiece of the early Spanish school, probably by Padro Berruguete (p. laviii). In the middle is 5t, Thomas Aquines, surrounded by eight angels; to the right and left are four acenes from the life of the saint; below are 88. Lawrence, Augustine, John, Matthew, Jerome, and Sebastian. centre of the transapt is occupied by the magnificent marble "Monument of Prince John (d. 1497), only son of Ferdinand and Isabells, by the Florentine Domenico Funcelli (p. 47). The beautiful figure of the young prince lies on a sarcophagus adorned with reliefs and ornaments. In the third chapel on the N. side is the similar monument of Juan de Avila and Juana Velazquez (1504), also ascribed to Dom. Foncelli. The choir-stalls, with the arms and emblems of the Catholic Kings, are late-Gothic. - One of the cloisters contains a natural history collection

The visitor should next walk round the old town in order to examine the ancient "City Walls, which were re-erected in 1090-89. The Carrers de Sante Tomás and the Calle de San Cristóbal lead to the N.W. for about 1/2 M. through the Barrio de les Vuess (Pl. D. 4), beyond which we ascend to (1/4 M) the Puerta del Rustro (Pl. B. C. B). In front of this gate is the Pasco del Rustro, commanding a fine view of the valley of Amblès and its enclosing mountains.

Keeping to the W., we reach the Puerta de Santa Teresa (Pl. B. S) in S min more. Just inside this gate, in a small plaza, is the Convente de Santa Teresa (Pl. B. S), with a shareh in the etyla

of Herrera, erected on the site of the house in which the saint was born (1515-82). The W. side of the plaze is occupied by the Cuse.

del Duque de la Roca, an edifice of the 15th century.

From the Puerts de Santa Teresa a broad road descends in a wide sweep to the W. gate of the city, the Puerta del Puente (Pl. A, 2), by which the road to Salamanca leaves Avila. We follow the latter road, which crosses the Adaja just below the gate by a new bridge (to the left, below, the old bridge, with its five arches). By ascending for a little on the opposite bank, we reach the Crus de los Custro Postes, a stone cross affording a fine view of Avila and its many-towered wall.

From the Puerta del Puente we may now return to the cathedral, vil the Calle San Esteban (with the church of San Esteban, Pl. B. 2), the Calle de Vallespin (with the Palacio del Conde de Polentinos, in the plateresque style, now a military school; Pl. B, 2), and the Pigas. Mayor ('Mercado Chico'; Pl. C. 2), in which stand the Town Hall and the Gothic church of Son Juan. Or we may proceed to the N., outside the wall, to (2 min.) the Romanesque church of ---

Sam Segunde (Pl. A. 1; key at the adjoining cottage, 30-50 c.), a small structure on the bank of the river, with a fine Romaneoque doorway. The nearly square interior is divided into nave and alales by granite columns and ends in three semicircular apsec. The wooden cailing and the capitals of the granite columns are interesting. To the right of the main apse is the temb of San Segunde, Bishop of Avila, with a kneeling figure of the saint, by Bavuguete.

We then skirt the N wall of the city, passing (left) the small Bemitta de Son Murtin (PL B, C, 1) and the Puerta del Marisoni (Pl. C, 2), near which, inside the town, is the Capilla, an interesting Gothic structure. We then reach the high-lying church of -

\*San Vicente (Pl. D. 2), now disused and preserved as a national monument (sustedian, Carreters Nuova 17, in the Barrio de Agates). This is the finest Romanesque edifice in Avila, probably begun in the 12th, though not completed till the 15th century. The W. façade is flanked by two towers, between which, under a graceful pointed arch, is a lofty open porch, with a Romanesque double doorway (13th cent.), with claborate but much mutilated sculptures (comp. p. xlvlii). The S. tower, with its modern restorations, is unfinished; the N. bell-tower dates from the 12-15th centwies. - Along the S. side of the church runs a kind of granite cloister or corridor (unfinished), contrasting strangely with the sandstone of which the church itself is built. Within this is the comperatively simple B. doorway (statues, see p. xiviii).

The interior (at present undersoing restoration) resembles 6an Pedro (p 48) in its ground plan and is 180 ft. in length. The nave, with its triforium and clerestory, is in a pure Romanesque style. The transept, choir, and three semicircular apace are in the Transition style. The trantopte are roofed with harrel-vaulting. On the B. side of the lasters is a painted Ralies of the Crucifizion, with the Virgin and St. John (14th etms.).

Below the leatern is the "Tomb of St. Finant and his sisters \$5. Setion and Crisien, consisting of a sarcophagus of the 15th cent., with the Aderation of the Hagi and numerous notable reliefs, surmounted by a lateration country of 1865, resting upon coupled columns. — A staircase at the and of the N. side descends to the modernised Crypt, containing the rock on which, according to the legand, St. Vincent and his sisters suffered martyrdom (308).

Below San Vicente, to the N., is the church of San Andrés (Pl. D., 1), another late-Romanesque edifice of the 12-13th centuries.

About SM to the W. of Avils (own, from the Mercado Granda twice daily, return-fare 2 p.) are the boths of Same Toress (Solice de Reempa; 4000 ft.), with mineral springs (R. 2, board 6 p.; etases, June-Sept.).

RAILWAY to Fellerands and Salamenes, see p. 170.

Beyond Avils the train turns at right angles towards the E. The next part of the railway, abounding in tunnels and viaducts, was the most difficult to construct. It traverses a bleak and almost uninhabited mountain-district, intersected by deep valleys. In winter the whole is often under snow. After threading five short tunnels, the train reaches the Tunnel of Castada (1040 yds. long), which penetrates the Passito de Avila, or saddle between the Sierra de Malagón (E.) and the Paramera de Avila (S.W.), two ranges that form the connecting link between the Sierra de Guadarrama and the Sierra de Gredos. — We then descend to (67½ M.) La Castado.

The line now descend? rapidly and circuitously towards the S.E., along the steep flank of the Sierra de Malagón. We cross several small feeders of the Albereke, which carries its waters to the Tagus. To the right we enjoy a fine view of the valley of the Albereke, with the small town of Cebreros, embosomed in olive-groves and vine-yards, the latter producing excellent grapes known under the name of 'Albillo'; to the S., in the extreme distance, rise the mountains

of Toledo - 78 M. Navalperal (4165 ft.).

The train traverses extensive forests of thex and pine. 76½ M. Les Mavas del Marqués, with the palace of the Duke of Medinaceli, who owns large estates in this neighbourhood. The palace, built in the 16th cent. by Don Pedro de Avila, first Marqués de las Navas, is interesting in spite of its state of neglect; various fine Roman architectural fragments and inscriptions, from Mérida and elsewhere, are built into the walls of the court. — The line sweeps in a bold curve towards the S. Several torrents are crossed and nine tunnels threaded. — 88 M. Robiedo (3310 ft.), the station for Robledo de Chaucia, a small town in the province of Madrid, 3 M. to the E. The parish-church contains a famous retable by Antonio del Rincom (p. livi). — The train turns to the N.E. and passes through a tunnel.

92 M. El Escerial (3030 ft.), see p. 110.

Beyond Escorial we enter the defile of Navalquejigo, and beyond

(981/2 M.) Las Zorreras we cross the Guadarrama.

100 M. Villalba, in a wide valley enclosed by the S. foot-hills of the Guadarrama Mts., is the junction of the railway to Medina del Campo via Segovia (R. 7; carriages changed).

Our line turns to the S.E. and descends the valley of the Guaturana, through a solitary, rocky region, overgrown with cistus and scub-cak. — 105 M. Torrelodones. Beyond some cuttings and a tunel is (110 M.) Las Matas.

The train enters the plain of New Castile, a monotonous steppe, interrupted here and there by vineyards or corn-fields. 113 M. Las Boras. To the left, in the distance, is the château of Et Pardo

12. 110), on the Mansanares. — 117 M. El Plantio.

119 M. Pozuelo, a smiling easis among oak- and pine-clad hilts, with numerous villas of the Madrileños. — To the left we have a fac retrospect of the Guadarrama Mts. We cross the Manzanares. On the hill to the left is the Cuartel de la Montaña (p. 103), beyond which is the Royal Palace.

124 M. Madrid (p. 53; Estación del Norte).

# 7. From Medina del Campo to Madrid via Segovia and Villalba,

121 M. Railway (one express and two ordinary trains daily) in 61/-71/2 hrs. (fares 28 p. 80, 17 p. 45, 10 p. 50 c.); to (97 M.) Villalba in 5-6 hrs. (fares 18 p. 75, 14 p. 5, 8 p. 45 c.) Hailway-restaurants at Medica del Campo and Regovia. — The part of the railway between Segovia and Villalba (40 M., but less than 20 M. as the crow flies) is remarkable for its bold and skilful engineering. — A pleasant Walk may be taken from Emmor (p. 52) via the Puerto de Guadarrama (p. 52) to (12 M.) Guadarrama.— Daiva from Regovia or La Granja (p. 123) to Esserial, comp. p. 118.

Medina del Campo, sea p. 29 — As far as Coca the train runs through a bleak, thinly populated district. 5 M. Posal de Gallinas.

131/2 M. Olmedo, an old town with 2770 inhab., lies on the highroad from Valladolid to Madrid, just before it quite the province of Valladolid. It formerly contained many convents, and was strongly fortified as the seat of several families of distinction. Then de Castilla seffor pretenda ser, a Olmedo y Arévalo de su parte le de tener' was a popular saying which asserted 'that he who upited to be lord of Castile, must have Olmedo and Arévalo (p. 45) in his side'.

The train turns to the S.E., enters the Castilian province of Agovia, and crosses the unfinished irrigation-works of the Canal & Castilia (pp. 28, 42), which it was intended to continue as far Segovia. Several small stations are passed.

23 M. Coca (no good inn), a small town, surrounded by pleasant wods, lies in a delta formed by the Ercoma and its tributary the follows. The ancient Cauca was the capital of the Vaccoi, an Iberian tibe, and in B. C. 151 was captured by the Roman consul Lucius facultus, who massacred the inhabitants and carried off a vast mount of plunder. In the middle ages it played a part of some importance as the seat of the Fonseca family, whose \*Castie, built in the 15th cent, and defended by mosts and towers, still stands in Pattial preservation at the confluence of the Eresma and the Volto)

The church of Santa Maria contains the Tombs of the Forsess family, which is now extinct (p. liii): to the right of the altar is the tomb of Juan Rodriguez de Fonseoa, the art-loving Bishop of Burgos, by Bart. Ordoffes; in the transcept are four other Fonseca monuments, good Italian works of the 16th century. The Arco de la Villa, the main gate of the former town-walls, is also interesting.

The train now crosses the Voltoya and ascends on its right bank. 28 M. Nava de la Asunción, with extensive vineyards. To the right is a wood named the Pindr de Nisva. 35 M. Ortigosa-Santa-Maria-de-Nieva, two towns well known for their woollen manu-

factures. Santa Maria was the seat of the Cortes of 1473.

The scenery becomes more hilly.  $88^{1}/_{2}$  M. Armuña. We next erose the Eresma and ascend on its right bank to  $(42^{1}/_{2}$  M.) Yanguan and (46 M.) Abusin. The train then returns to the left bank of the river, and beyond (50 M.) Ontanares crosses the Terogordo. To the left, on a long ridge, lies the picturesque city of Segovia, dominated by the Alcazar and the cathedral.

58 M. Segevia (terminal station), see p. 118. Excursion thence

to La Granja, see p. 123.

Beyond Segovia the line accends at first towards the N.W. over the N. spurs of the Guadarrams Mts., and crosses the Hontorie, Biofrio, and Rio Peces.

64 M. La-Losa-Navas-de-Riofrio. In the vicinity are large granite quarries, which afford the material for the street-paving of Madrid; also the Palacio de Riofrio, built amid the woods by leabella Farnese (p. 124). — 70 M. Otero de Herreros.

Farther on we cross the Moros and proceed through deep cuttings and by a wide curve to (75 M.) Espinar, where the railway reaches

the old highroad from Galicia over the Guadarrama Pass.

The Rich Boad to Guadarrame, a portion of the old road from Galicia to Madrid, ascends from Espinar via the Vento de Sen Rafael, where it crosses the road from Avila (p. 46) to Servis, to the ridge of the Sierra de Guadarrame. At the top of the Puris de Guadarrame (5150 ft.) is a sione lion, commamoraling the construction of this mountain-route by Ferdinand VI (1479). The road then descends, soon affording a splendid view of the plain of New Castile lying far below, to (12 M.) Guadarrama (see below).

The line penetrates the mountains by the Guadarrama Tunnel

(4380 ft.), 13/s M. long, below the Puerto (see above).

On emerging from the tunnel, we have a surprising view to the right of the wide plain of Castile. The train threads another short tunnel and descends rapidly to (85 M.) Corceditta (3785 ft.). Three more tunnels. 88 M. Los-Molinos-Guadarrams, where the above-mentioned road over the Guadarrams Pass crosses the read from Escerial to La Granja (p. 128).

91 M Collado Mediano, near the quarries of Berrocki. - The

train crosses the Guadarrams.

97 M. Villaton, and thence to (121 M.) Madrid, see p. 50.





# 8. Madrid.

derived and Departure. Hotels, Pensions, Longings, Restaurants, and Oafts.

Reflere Statemen. 1 Astorish del Foris (F. C. S. 7; restauranti, for F and H W Haus vik Section del Campo — 2 Astorish de les Dathins I, H 11; restauranti), for the polivery to Linkson vik Valencia de Albert — 2 Astorish del Mediccio er de Albert (Pl. B. S. 10; restauranti), all the other lines. — The Sameric de Arganda (Pr. 11; L. S., two the propage rations; to Vi divers and Arganda, and the Minetis de Filhs Profe Pl. C. O), the the line to Egyptensutes and Villa del Prode, gro

P Importances to the stronger

The Darisonan of the larger hotels must the chief trains — One or persona, with a small expetity of laggage, may conveniently use a funds of posts. Face 1 p. (from the Decicios station 1% p.), each it p. each bandbeg 30 a., gretuity in 60 a. If the sub-has to be fully remoment from its stand outside the station, the tartif by time at this operation; that he 2 p., each 1/2 he addit 50 c., luggage as temps p. 101 — A party of 50 persons should take not of the financial Ouvierness ("Arresto special de les summes de hierre or teste de les furvescribles.) Face for 1-0 pers with 20 like of happage, hum the Delicial station 0 p. (between mideight and 0 a. in 6 or 7 p.), 1/2 p. in every case, however, it is adventise out to ealy morely on incit, but to erms to a distinct understanding with the driver — who have not yet selected their hotel or ledging may igner their alternate at the cultury station and drive into the city by one of the Compose Gammana, as the release belows. The private amalliages ("accorded incit should be according accorded.

I in the references to the Phage in the test, Pl. | refers to the adjetning framed plan. Pl. II to the plan of the control of the city (p. 65). Where wither I nor II to specified, the reference is to both plans. - The frame of the traffic to the Poorts dot fed (P) P. T. P). The streets are called with the lenger streets services or correcting alley south means a firmular effect, elements in a short connecting alley south means a firmular street, elements a descent, profit is a take on a slope, with houses on one side and a percept on the other; profit is a large entrance way, portific or putity a small one; compells in a finished square or open space; territories is a square laid out to a switch papers in a give; reads, a street forming a sirvin, putity is a switch or business or business.

there two from 1945-15 p. — Plainer houses. But Carea Ching (Fi. 4. 6. 6), Carrera Can Jerdsign 45, with resinuously well alterated, by Strom the Productions Currence Passes and 60 fool 18, well repokes of Carears (Fi. 5. 7), Calle des Arendi 4. Processes and (Fi. 6. 8), Calle Univer 45, with restracted commercial, because Passessas (Fi. 6. 7), Calle del Arendi 10, antisfectory for modest requirements. Passe of their houses 6 to p. — The First Brankfus (desapotes) is generally charged by 124 p. antism. Tracellers should personally atmonate their talandal degrithms in the hotal office of their the night before or carly in the incoming

Pantians (Came de Baispedie come p unit) are numerous Aming the burt har we are the Beist de Sentilo Calle Alegis fit-St the Burd Cantral Calle Alegis ff depitement from Calle Alegis ff depitement finite flows, Austrianae Calle Alegis ff the Sentile ff depitement finite flows, Austrianae Calle Alegis ff for Burd for Burd for Senting for finite flows for the flows flows for the flows flows for the flows flows from the flows for the flows flows for the flows flows for the flows flows flows for the flows flows

Purphished Bound are difficult to previous in a good establish near the emitte of the sety. The charge for a well furnished such with an algorithm the had in about 15 250 p. a month with a fee of 5 7% p. for attendance. A white paper right of the and of a bala-up indicate furnished rooms to let, in the maddle of a bala-up unformation rooms. In making the constant it is desirable to have the mid of constant emphasization with the loos) usuase, it is not each to trust to outward apparents. The green asked may often be inwered by judicious bargatesta.

Bestaurants raumo p sails in st frequented for the altegrap, it i, and for the course after 6 p.m. "Liberth Corvers do fine Juristims 6, distrum 10. D from 12's p. cart de France Corvers do fine Juristims 8. distrum 10. D from 12's p. cart de France Corvers do fine Juristims 35 Cuft de Furnes constitue to faire de finalé 10. grandificar cont to be one founded with the Bos sorant de Fortus, with its chambres expandes of the first fine). "Frances Corre Mayor 21. Dest Gree 1 aft Ingits, Onlin de fine the 6. are fine fine fine for a finale finale Corre modernte but not too class restaurants to the boards Ingits, finale Cross and Francesier from p. 25 and aboves. Passens and staging to the boards are also almosted to the moste at any of the other botsis, province disquery as to price advisable and customery.

Only comp p nate some of them very testafully fitted up). "Cafe de Firms Armed & Cafe de France Curvers flow Jertuings 20 Cafe France, Cairo de Jertuings 20 Cafe France, Alread & Cafe de Blockest, Alread & Cafe destate at the flowers del del del new frequented by politicisms uncompleted office-be sustained toods for sensing recent, and unaddress men. At many cafes many (pigns and violes) to provided free of charge in the evening Among these are the Cafe de des Castro Fauteum, Cafe Mayor iff (aft Lorente Cafe de) despect to These suffer to which, at an advented brose of the evening the condition Theorem and visited by gamble from a \$100 are given should be as sided by ladity and visited by gamble flow outs in company with a netive friend.

Dunforthmore - Confidence Caff & Firms Arind) 8, La Mallingmine, Parrie del foi 8 and many others — Ladius Caff in the Coff Suise (pur above) with sportal extenses at the corner of the Calls de Sevilla.

Hersbeturias (see p. guivi are nomerous to the warm season, especially in the falls Alesté falls Mayor and Carrers dan Jertouso Good Vermouth di Tortae cod other betters are obtained in the Capt de Pirea (see above).

How Mounes, with heer on drought, do not exist in Hadrid, but bettled filler (cerease) may be obtained at all being, partnershes soften and horotestates. The best narrow house are Makes, Preserve and Smite Serfores. The foreign mail injury implests Suphels Air and Sheet and Sropen, Durt stand, Satisford, and Successo Star (bestled Busish have to the Ogli Shrete, Carrore do fine Springing (ii). Hear is, however, butter available in the hot makes (iii), analy).

Tobasco (comp. p. xxv) may be procured at Calle del Aranál i and samerous other 'Extenses'. Haveman' Cipare at Pueris del Sol id, Calle de forilla 2, and clauwhere.

## b. Means of Transportation.

Unbs (Coches de pante, Siménes). A small tablet bearing the words 'se alquila' ("is to hire") indicates that the vehicle is not engaged. The tariff distinguishes three somes (primer, secunds, forcer limits), only the first of which is of importance to tourists. This includes the whole of the inner city (comp the Plan) from the Mansanares (Pl. C, 6-10) on the W. to the Ronda de Vicálvaro beyond the Buen Retiro (Pl. K, 7-8) on the E, while it extends on the M to the Prision Celular (Pl. C, 4), the Depositos del Canal de Lossya (Pl. F. Z), and the Palacio de la Industria (Pl. H. Z), and on the S. to the Estacion del Mediodia (Pl. H. F) and the Puesta del Toledo (Pt. D. 11). Tariff (day and night):

One-horse cab, per drive (anviru) for 1-2 pers. . . . 1 p. One-horse cab, per hr. (per hera) for 1-2 pers. . . . 2 p.

Drives in the second none cost 2 p., in the third 3 p. The drivers decline engagements by time in the 2nd and 3rd somes; and the farms for drives in these somes should be carefully agreed on beforehand, for the police nover interfers in case of disputes. — If the cab is dismissed in the third none, the driver is satisfied to a return-fare of 2 p — Each article of luggage 50 a., large trunk 1 p. — Special Farms. To the Delicies Station (p. 53) 1½ p., to the Places de Force (p. 88) on 'Corrida' days 1½ p.; to the Const on Ash Wednesday (p. 50) 2½ p., to the Hepddrems (p. 54) on recordary (the p. to the President des Interior des Interior de In (p. 94) on race-days 11/s p.; to the Preders de Ses Isidre during the May Festival (p. 50) 21/s p. Two-horse cabs in each case 1 p. extra.

Carriages may be hired of M. Ottos, Calle Don Martin 57 and Calle de la Quintana 14, or of Bernillo, Pasco de la Castellana 10. Fare per day about 20 p., per month 350-500 p.

Tramways (freecles; some of them electric; fare 5-25 c.). Most of the lines start from or cross the Puerta del Sel (Pl. F, 7, 8). The following are the most important.

1. TRANSTA DE MADRID.

a. From the Puerts del Sei (E. side) vil the Calle de Alcalé, Plaça de Madrid (Pl. II; H, 7), Passo de Recoletos, Plass de Colen (Pl. II; H, 6), and Passo de la Castellana to the Hipódreme (Pl. I; H. I). The name board (tabilita) is inscribed Poerta del Sol, Osstellana, Hipódremo

b From the Puerte del Sei (E. side) vià the Plane de Madrid (Pl. II; H. 7), Passo de Recoletos, Calla de Villanueva, and Calle de Serrano (Pl. I, 6-4) to the Celle de Maldenado (Pl. I; I, 4). Name-board - Puerta

del Bol y Barrio de Salamanca.

c. From the Puerts del Sel (8. cids) via the Calle Mayor, Plasa de Oriente (Pl. II. E. 7), Plaza de San Marcial (Pl. II; E. S), and Calle de Ferrés to the Calle del Duque de Urquije (Pl. I; C, D, 5). Name Paurta del Sol y Barrio de Arguelles.

d From the Calle del Duque de Urquije (Pl. I; C, D, 5) vià the Glorieta de San Bernardo (Pl. I; F, 5), Glorieta de Bilbao (Pl. I, 2; F, 5), Place de Alonso Martinez (Pl. I; G, 5), and Plara de Colon (Pl. II; H, 6) to the Refere (Pl. II, I, 7). Name Puerta del Sol, Barrio de Argüelles y Retiro.

o. From the Puerta del Sol (S side) by the Calle Mayor, Plana de Oriente (Pl. II; E, 7), Plana de San Marcial (Pl. II; E, 6), Celle de Ferrén, and Calle de la Princesa to the Plana de La Justicia (Pl. I; C, 4). Name:

Paarta del Sol y Barrio de Posas,

II. THANVIA DEL NORTE.

a. Circular line from the Puerto del Soi (N. side) by the Calle de la Montera, Calle de Hortelesa, Plana de Alonso Martines (Pl. I; G. S.) branch-line to Calle del Ciene), Plana de la Igloria (Pl. I, 1, G. S.), Giorieta de Quevado (Pl. I; F. t.), Giorieta de Bilbao (Pl. I, 2; F. 5), Calle de la Fuen-rarral, and Calle de la Montera back to the Puerto del Soi. Mame: Obsubert por Hortalesa, or Chambert por Fuencarril.

b. From the Cirricts de Quescie (Pl. 1; F, 4) by the Colle de Beard-Murillo to the Cirricts Cantre Combine (Pl. 1; F, 1). Name: Custre Comines y Giorieta de Quevedo III TRASVIA DEL MOTE.

a. From the Parts del Sti (E. side) viš the Plasse de Hedrid (Pl. II); II, 7), de la Independencia (Pl. M. I. 7), and de Torce (Pl. I. I., 6) to the Funns del Espérito Annie (Pl. I., M. 4, 6). Hame Purcta del Sol y Venica. Por the ball-lights (p. 86) extra care are put on, inhelied 'Torce' (fare 80 c.). b. From the Place de Modred (Pl. I., M.7; H.W. corner) by the Passo del Prado, the Estación del Mediodia (Fl. II, 8, 10), and Roode de Atocha

to the Colle de Subajadores (Pl. II.; F, 10). Name. Embajadores y Cibeles.

IV TRANSIA DE BOTACIONES Y MARCADOS.

a. From the Puorte del Sol (S. etde) by the Calle de Carrotar, Calle de Atocha, Zeincido del Mediodia (Pl. H. S. 10), and Puone de Atocha to

the Cuils del Pucifice (Pl. E. 10). Hame Pacifico Cigriota-de Quevodo b From the Passin del Sel (F. etde) vik the Calle de Preciedos, Placa du Santo Domingo (Pl. 11; E. 7), and Calle de San Bernarde to the Sewicinds (Pt. 11, R. 6). Some core go on to the Gloridic de Quevado (Pt. 1; F, 4). Fame same as the last

c. From the Poorte se' Sel (M. side) by the Calle de Presindos, Plana de Santo Domingo (Pl. 11; K. 7), Calle de Legnetice, Place de San Harris) (Pl. 11; K. 0), Phoen de San Vicanto (Pl. 11; D. 7), Retreido del Norte (Pl. C. 6, 7), Glorieta de San Antonio, and Pavés de la Florida to Sambilia (to the N W of Pl. 1; A. 8). Name Puerta del Sal y Sombilia.

d From the Paveta del Sal (S vide) by the Calle de Carretas and Calle Importal to the Place de la Cabada (Pl. 11; E. 0). Some care go on in the Place

ds Run Francisco (F1 II; D, 0); others from the Calle de Carreine to the Plana del Francese (F1 II; F, S). Name Puzzta del Soi y Fines de la Cabada

V Thank del Progressi.

From the Puerto del del (8 side) by the Plana Mayor (Pl. H. F. S), Calle de Toledo, Puerta de Toledo (Pl. E. 10), and Carabacchel to Legendr (p. 483). Some care co only to the Furnieritis in the Calle de Toledo (at the corner of the Calle de Arganaucla, P. H. E. S). Name Madrid-Cornbanchal Logardo.

#### o. Post, Talegraph, and Police Offices.

Post Office (comp. p. zg) Corrée Cuntral (Pt. F. B), or general post office, Calle de Correins 10, branch-offices (Seinfilms de Corres), Page de Bosoletos 14, Calle de Trafnigde 10, Celle Mondisébal 6, Calle Don Padre 5, and Calle de Atocha 12h - Foreign Letters must be posted at the mein office (in the bea marked 'extrarjero ) before 0.45 p m., at the breach of 0an before \$ p.m. At the main office they may be posted up to 7 p m In. a special 'busdu de nicanes', if a 5 c. stamp be added to the ordinary postage. - Registration of Foreign Latters not interchan 0 p m at the main office or 4 p.m. at the branch offices — Foreign Money Orders are termed up to 4 p.m., - Posts Sesiones Letters ('cartas on lista ) are distributed at the main office, 15-7 — Foreign Permir must be banded to at the Despache Control of the W. Railway, Pursts del Soi S.

Telegraph Office (comp. p. uzi), Calle del Corres 3 (Pl. II ; F, S) ; branch affixes at the above-mentioned portal sub offices and at Calls Juan de Mana S.

Tolophones. Ohief Call Office, Calle Mayor 1. - Branch-offices Callo Suri ano illa Calle Oldessa S., Calle Princesa ' a at the Continental Engrance, Carrara de San Jerónimo illa Madres Pastul, Calla de Alcalé 3, etc. Pur the provinces Calle de Alcald 14.

Mond Palson Office (Gobierno Civil; Ft. 11, 28 8), Calle Hayer 63.

## 4. Imbazzior. Consulator. Physiciene. Rospitale. Baths. Clubs. Religious Services.

British Ambassafor, Sir H. Mort mer Dorond, Calle de Torija S. — Wnited States Minister, Hon. Dollars Storer, Calle Castellana 35. British Consul, A. Justico, Box Agestic B duplishdo.

Physicians. Dr. Busses, Culto Caballaros de Grácia S; Dr. Rebert, Callo de Peligros 1 duplicado; Dr. Gertess, Callo del Sacramento 0; Dr. Rebers, Callo de Atocha 188; Dr. Seller, Traversia del Aranal 1.

Bustista. A. Durlington, Calle de Paligros 14-16, E. Highlands, Calle de Burras 5; H. Huddy, Pasco de Recolutos 25; C. Cadamindar, Calle de Alcald 14-16.

Obsariat. R. A. Cotpul, Calle de Barquillo 1 (Pl. II; G. S). — Mineral. Waters J. M. Moreno, Calle Mayor 78.

Hespitals. None are good; the best is the Respital de la Princess, Passo de Areneros I (applicațion should be made to the Médies de Guéralle). — Ambulanes Stations (Casar de Bossero), Plans de la Constitución S, Cattasilla de los Angeles I, Costanilla de los Desamparados IS, Calle del Picar S, Piana de Chamberi 7, Calle del Doctor Mais 1, Meson de Paredes M, Carréra de San Francisco 17, Calle de Pisarro 12, Calle de Claudio Cesilo M, Arco de Santa Maria 48 duplicado, Calle Artistas 1, Labrador S, and Oristão Martos S.

Batha (Casco de Baffes, generally poor and dirty) Baffes Aribes, Calle de Velacques 29 (in summer only); Calle Oldeaga i duplicado; Baffes de Grissis, Plana de Isabel Segunda i; Al Midpure, Pasco de San Vicania ii, with douches (buffes de aborro; in summer only). Fee to at tendant 20-25 c.

Club. Carine de Medrid, Calle de Alcalá ill, well fitted up; Fuere Club, Calle de Sevilla S; Gran Palla, Calle Alcalá ill. Temporary foreign members admitted for a fee of 30-60 p a month — Altmos Club(Sco y Lile-rarie, Calle del Prado 21, with a good library, for scientific and literary ruen — French Carine, Calle de Alcalá ill; German Club, Calle de Pontéjos 1; Garnan Gymantic Club, Carrora de San Jerénimo di (antranca-fee 2 p, monthly subscription 2 p.) — Aport Club (for cyclists), Calle Rec le ce d; Padai Madrifelio (cyclists), Alcalá ill; Tire de Pahen (pigeon-shooting), Cana de Campo. — Introduction by a member requisite in each case.

Rome for English and German Covernesses, Caile de Diego de León 5. English Church, Calle de Leganitos & (Pl. 11, E, \$); service on Sun. at 11 a.m., chaptain, Rev. F. Bullock-Webster, Calle Ferran 1. -- Spanish Protestant Church, Calle Beneficioneia 18 (12 a.m., Bishop Cabrers). - German Protestant Church, Calle Ventura de la Vega 14 (10,30 a.m., Paster F. Flindmer, Calle Bravo Marillo 61.

#### o. Banks, Shope, etc.

Banks. Crédit Lyennais, Puerta del Sol 10; Vegal à Ce., Saién dal Prado 12; Ceak à Sea, Carrara de San Jerénimo à. — Messey Changust (Cambie). Crédit Lyennais, Ceeb, see above; also al Carrera de San Jerénimo S.

Booksellers (Librarias). Remo y Fami, Calle de Alcalá 5; Builly-Buillière, Plaza de Santa Ana 10; Furnando Fi, Carrera de San Jeréaluso 2; Murillo, Calle de Alcalá 7. Most of the booksellers keep Spanish and French books only, and seldom know much of any but the most recent publications. — Second-hand Books. Pagro Vindel, Calle del Prado 5; Sanches, Calle de Carretas 21; Suarar, Calle de Precindos 85, — Musio: Songya, Carrera de San Jarónimo 84 duplicado.

Mewspapers (comp. p. zziv), Impurcial (best supplied with foreign telegrams); Itheral (democratic); Spece (conservative); Correspondence de Sepulla (official); Gedon, illustrated comic journal (democratic). The Gustin de Madrid, founded in 1881, is the oldest official newspaper in Spein.

Thotographs at the above-mentioned bookshops; Houser's Menst, Calle de Batlesta SU; Lourent, Calle de Narciso Serra 5, also at the Prode Museum (p. 70).

Shops. Works of Art (modern pictures, sculptures, farniture, tapcatry, etc.) at America Calle Alcalé 28. — Mantillas Garcio-Labone Caballes y Miranda, Plaza de Santa Cras I and 7 — Paus Serre, Calla del Caballoro de Gracia 16. — Manilla Shawle ("Manténes de Manila") Nelles liurisanes, Onlie de Postas 17-19. — Oloves and Underwege: Mandalma, Triada, Calis del Arcadi ià god 4-7, Manustan, Concepcion Jerinima il. — Tailor (for indice and gentiemen) Jetra, Carrera de San Jerinima il. — Shan Makere: Fapa, Calie del Arcadi 7; Simón, Paeria del Soi 8; Capata, Calie de Alcalá 38 — Porfumes Perfementa Inglasa, Carrera de San Jeronima 3. — Watch Maker Maurer, Calle de Savilla 2. — Travelling Requisites Piler, Calle del Arcadi 12 — Universal Providers Sasar de la Saton, Calle Mayor 1; Sasar 2, Calle Carretas 19-17

Commission Agents (for commissions of every kind in Madrid, Spain, and foreign parts, for sending latters and parasts in Madrid, etc., with telephone). Continuited Express, Carrors San Jerénisso 18. Medrid Partid, Calle de Alcalé 2. — Soods Agent (Commission): L. Carrouste, Calle de Alcalé 18. — Strangure are not advised to use the Porters (Masse de Cardel), recognisable by their porter's knot.

### f. Thesires and other Places of Americans.

Theatron (comp. p. martili, season from mid-October to the end of Borch). "Traves Ram (Pl. B. 7), Plane de Oriento 8, for Balian opera, opened in 1850 and accommodating 2460 speciators. Prices hos (palse) 45-180 p. hosides the 'entrada' of 1½ p. for each para; stall (button) 15 p., deletter de paice 8 p. Breuing drues is work in the horen, black coats in the et il; — The following theatres are much cheeper. Traves Establishe et il; — The following theatres are much cheeper. Traves Establishe high-class drama and comedy; Traves on an Countria (Pl. II., O. B., Calle del Principe 14, creeted in 1875 (on the drap-season the Tampia of Igamertality by Jest Vallete). Traves on an Patricina (Pl. E. 6), Calle del Barqués de la Rusenaia, built in 1885, the last two for high-class comedy; Traves on an Annotha (Pl. II., O. 7), Calle de Jovellance 4-8, built in 1806 for operator, vandevilles (cornelles), and variety performances — At the fill-wing theatres, most of which are open in summer also, short the fill-wing theatres, most of which are open in summer also, chapter (box 2 10, stall % 1 p.). "Traves on Lana (Pl. F. 6), Correctors laja de San Pablo 15-17. Traves on Aroto (Pl. II., O. 7), Calle de Alcald 40 duplicado, Traves on Escava (Pl. II., F. 7, 8), Pacelico de San Guida I. — Sourca Traves on Escava (Pl. II., F. 7, 8), Pacelico de San Guida I. — Sourca Traves in the Jardia del Sum Retire (Pl. II., 7), Plana de Badrid (p. 67)

Circuses. Circo de Parish (II). II; G, 7), Piuza del Rey 3, alvo used for operatius and hallets; Circo de Colon (F) I; G, b), a wooden structure in the Flaza Alenno Hartines. Box (palco) 10-12, buinano and silias 3-2 p

Bull Bing (Fines de Feres, Fl. I. L. 6, comp. p. 86), to the E. of the city, near tramway line file (p. 86). Tickets are sold at the sutrance and also, after flam on the morning of the fight, in the kineque at the corner of the Calie de Sevilla and the Carrera de San Jerónimo. — The building, tracted in the Moorish style in 1873-74 by L. A. Capra and Radr. Ayuse, is 112 yes in diameter and has room for 14,000 speciators; it may be inspected on 'off days (interesting; fee 1 p.). Comp. pp. saviti-axas.

Basque Ball Games (Jusque de Paleta; comp. p. nani) in the 'frontomos'; Prenten Central, Calle Tetupa 29; Jul Aidi, Calle Aifguse Doce 66; Beti-Jul, Calle del Marquele de Riscal 5

Heres Rasse (Carriera & Coballes) in spring and antumn in the Hipddrums (Pl. 1, H, 1, 2, p. 01), under the patronage of the Sociedid del Fomento de la Cria Caballife (society for the encoaragement of horse-breading).

# g. Resiscinstical and Pupular Portionia. Street Life.

The Hadrid Factivale, Popular Colobrations, Pressections, and the like are every year becoming less brilliant and less characteristic

On Los Fueltas de Am Antenis, or St Anthony's Day (Jun 17th), horses, even, and newly clipped males and games are led (from about 2 m. on-wards) to the church of St. Anthony, in the Calle de Histoleen, where-

they are estimately blessed by a prime manding at the entrance. This part of the sixy afterwards presents a supervisal lively appropriate

The Madred Cornleys does not sempore with the rame cointention in other connectes and has been justly duried the Peace of Bag. Tag., and find init. Almost the only parts of it of any interest to the stranger are the firm, which takes pixes in the Para of Bush Retire or at the Para do he cointing on the afternoons of Carning) Week, and the denote of the findamina and Comparate (many areadors) in front of the corn; paleot in the afternoon of Shrove Tuesday. The Children's Simples Bulk held in the afternoon in the Trace Basi (p. 59) and the Tuetre do in Services (p. 89) are afrective. The only order Market Bulk that can be safely ristled by indice is that in the Tentre Boat. The excepted Sinteres do in during or forwall festival of the Curaival to evidended with a copious accompanionest of eating and drinking, on the casel (Manuscapes), countdo the Pareis de Toleiu and the Pareis de Atoria, on the otherwood of Ash Weinerday.

In order not to interfere with the masses of pions Bott Warmin church goors all both ringing and trhested traffic are forbidden on Musidy. Thursday (Anton Sunt) and Soud Priday. Fidency Sunts, and even the traffic. Was corried to almost entirely disconstrained. Aftest midde on though Priday and Sugar Sanday the so earled. Surringe Barket. (2) Pinds de las de different time ( table in the attention the above the of Catatrana and Ano Jose, offerds a very charmeterist error, the women who bare been at chareful appear have in great numbers, most of them wearing mantillat and dowers in their hate. - On t andiemag et undergein. Leb find, und Crepon Cheiett Diff. part of the fumous enclockers of impostre op. (III) is exhibited so the public in the statesace and the galvery at the Regal Paters. On Hanney Thursday the Queen Bagont Washes the feat of twelve poor men and wence (Januaries) and then leads them. Company in the Salen de las Columnse. Hencus for this covernous may be applied for several days before at the intendencia-ip 61. On thood Fridge a procession and service are held to the palace ringer. During the latter the tenong Regent generally commutes a number of death contences that are a summercy being notified to the specialists. by the substitution of red for beach bands on the rolls of paper containing the puntoness . . The Calle do in Princess to the secure of the a-star-out Symperia do la Cara de Otéa i prigremage to the face of God ), which begins on Manady Thursday to front of the fittie church of the Core do Plan, and m continued all night. The neutlest sense takes piges before the prison (P) F 9; where the event indulges to economics gugett in of paterbas and brandy. The eciologiston ends on the moretag of thood Priday with a promonade to the Cally do in Princess, in which the demi-mende to include in avidence. — The Processin dis dunce Pullarry is front af the charch of fine create on Good Priday afternoon to interesting for the pages (p. 405), or groups of real figures. He between morning all the built of the city pegi to colubrate the Resurrection ('tour d giarid's

The fearing of the Dus de Mayo (May Ind) commemorates the citing described at p 65. In the morning a large procession marches to the municipality of, where a collegious service is brid.

On May this begans the Someric de Sun Istare del Composition that interest and to began attended by the gracement from the agreementing districts. The goal of the prigrimage to the Erwite de Sun isodere (F. I. B. 15) on the W. back of the Banacadrus. The hast time to riest the seage to the offernoon of one of the first three of four days, parties that include ladder chould began before the latter part of the evening. All early of carthogoraes receive are said to many off the wrapter working water from the church spring.

In June to held the Promite dif Corpus or Curpus Christi presention, which is taken part to by the higher riergy the chief military and etri) dignitures and the court officials. This promestes over the most eighture of all the church festivale of Hadrid is best witnessed in the Poorts del first - Among lass important presentations are those of the Affiness di fine Amfrée, starting at the church of the Andree on the afternoon of

June (lith, the dispress do diss Norms, to the Calle Ingles) is Catalina (June 10th), the Francisco de in Physic del Curum, from the aborth of fine Jose (p. 67, afternoon of July 10th), and the Francisco de ins Larence. from the charch of that name to the Topocata de Spe Lorenzo day. 19th:

The church festively in June, July and August are usually preceded by the so-called furnism, a kind of evening or night thir. Among these may be mentioused the Ferbuss de Am Animie de de Floride, as the bills obtained of that name (p. 100, June 12th), the Fortune de Am Levann, is the populous quarter of the Levapid (Aug. 9th), and the Fortune de it Fulsma, note the ameil aburels in the Calle de la Pajoma (Aug. 14th). On the eve of At. Julius Day (June 22rd 22th) a coveré autombles round

the Cybule Fountses, to the Pines de Badrid (p. 67), and as soon as the stock in the tower of the Bases de Espais tolks mediciple, them within reach dip their beads to the water or three headfals of it over them standing faction off. This is an ancious custom, originally practical to a fonotate to the Pearts del for which is no teagur extant.

On the dage of All Spects and All Souls (New Let and Hot Ind) taket place the Communicates in the Fifter Sufferies, when the communication previously by large records and the graves declared with flowers.

the the America before Admit (and of Nov or beginning of Dut) we afficial of the recreatestical court (Arin) right through the principal street and ranks the derive researching the presignation of the fluit of the field Created. Just do in Americ Created, in Front of the pattern the resident. of the paper outers, the mentary of justice, the contrar police-office, the munterpal officer and stormbore. He is accompanied by the city digestilin and by a number of drammers and transposers from the royal eighten all elect in restaurce of the 17 Mills contexted. This built, first turned by Julius II and confirmed by Prax LR to 1888, grants to all spantacie, 6 home and abruge, the agms tudulgeness as the Crusade built of Letus II and longerest it. Heat day, as \$00.m., the built is should from the papel abused of the Bigort (table the Justo 4) to tunto Maria in Book (table Spirationary 7), where it is again raid.

The relabration of Christman Day (Humblid) has beet thest of its former brilliance in an eather Man dat Culle Court arow mans), or midnight man to build at most of the observace on Christman Evo. At its close the suctimes unlike to studing the "willbackers relating to the birth of the firfour, accompanying the cong with all kinds of noisy leatenments. The these night the lower stances perceptedate the chief streets with saugiand shouts and drum beating while the safts to the Poorts det fol are provided from midnight on ... It is worth while visiting the large Christthat froit-market in the Places Hayer, especially to the evening, when the shootly pasked stalls are brilliantly illuminated

During the presence of the rours, thursd Mountay takes place in the emore-yard of the palace faily, at 11 a m. Almost every fint afternoon, at four writing, the members of the royal family, accompanied by the third court officials and by the cores tody guard, drive through the Callet Builton, Perrus, and Ventura Budriques in the Spinto del Bum Sums (Calle Princess 21, Pt. 1. D 0), where they attend the "Salve ... A different such to comestence artested to exturning,

Street Life. The chief control of traffic are the Patrix del Sal, will the streets converging on it, the Plane Mayde, the Calle de Tolodo, and the Place de Orients. Towards ovening the favourite recert are the Chill-ds Almid, the Passes de Resolvius, de la Castalitae and dei Prode, and the Seco Briss Park. In the first agend passes and in the park the world of fashion ecision appears except to carriages (romp p. 67). — A morning visit should be paid to the markets (marmins), appointly that to the Plann do in Cobddy (p. 101). - In the beight of commer the prefect. amont are witnessed to the finite del Peads after the m.

## h. List of Chief Collections and Other Sights.

The Causeure, none of which, except 50s Francisco el Grande (p. 106), are of much interest, are generally open before 10 a.m. and from 4 to 7 p.m. - The PRIVATE PALACES are rarely open to the public. - The Mossaus are generally slosed on fertivals (dies festions) and also, strangely enough, on rainy days (dies liusieses); during the festival of San Isideo (p. 50), up to about May 23rd, they are upt to be uncomfortably crowded.

"Académia de Ballas Artes (p. 66), daily, 10-4
"Armaria (p. 99), daily, 10-12; ticket, good for 6 pers., obtained between
1 and 5 p.m. at the "Intendéncia General de la Real Cosa y Patrimonio", in the M.E. angle of the Place de Armas (S. side of the Palacie Real, p. 18). Biblioteca Nacional (p. 86), on week-days, 8-2 (in winter 10-4).

Cololleriess (p. 102), on Mon , 1-4, by ticket obtained at the Intendencia

Generál (see aboys),

Case de Campo (p. 104), dally, by tisket obtained at the Intendencia General

Cologio de Sordo-Mudeo (p. 84), on Mon. afternoon; tickets (50 c. each).

in the book-shop of Sau Martin, Puerta del Sol 6.

Depósitos del Camel de Lorsyo (p. 94), dally; ticket (good for 5 pers., 1 p.)

at San Martin s (see above).

Escuela de Veterinaria (p. 107), on Mon., Tues., Thurs., & Sat., 10-S; tickets (50 c. each) at San Martin's (see above). Jardin Betderics (p. 84), daily from May to end of Oct., from & p.m. till dusk; at other seasons on Mon , Tues., Thurs., & Sat., 10-5, by ticket (50 c.) at San Murtin's (see above).

Muses Antropológico (p. 108), daily, 10-12 and 2-5; ticket obtained at the Secretaria de la Universidad Centrál, Calle San Bernardo 51.

\*Muse Arqueológico Nacional (p. 87), on week-days, 7-1 (in winter 11-5), on Sun, and festivals 9-12,

Muses de Arte Mederno (p. 91), dativ, 10-4 (Mon. 1-4); 50 a.

Muses de Artilleria (p 66), closed at present.

Museo de Ciencies Naturales (p. 87); no a mission at present,

Musso de Ingenières (Pl II; H, 7), a collection of military models, on Tues. & Frid., 10-5, tickets (6 pers.; 1 p ) at San Martin's (see above).

Afuses Masai (p. 102), on Tues, & Frid., 10-8; ticket (6 pers.; 1 p.) at San Martin's (see above).

\*\* Muse del Prode (p. 70), daily, 10-& (Mos. 1-4), 50 c.; on Sun. and

festivals, 10-1, free,

Muses Preto-Bistorice Iberice, Calle de Alcali 88, beyond the Espartero Monument (P) II, I, 7, 6), of little interest; adm on Mon , Wed., & Frid., 10-4, through the Conserja (fee 1 p.).

Museo de Reproducciones Artisticas (p. 69), dally, 8-8.

Museo y Biblioteca de Ultramar (p. 85), Tues, & Frid., 10-8; tickets (25 c.) at Sam Martin's (see above).

Observatorio Astronómico (p. 108), Mon., Tues., Thurs., & Sat., 10-8; liekuta (50 c.) at San Martin's (see above).

Palacio del Congreso (p. 60). The public gallery is generally overcrowded during the cittings of the Corter, which usually begin at 5 p.m. Admission to the other galleries is obtained through one of the deputies. When the house is not sitting, visitors are admitted on application to the 'coaserje' (fee i p.).

Palacto Red (p. 96), accessible in the absence of the royal family by written permission from the Intendents General (see above). The courts

are always open.

Third Attractions. Partie del Sei (p. 85); Muses del Prode (p. 70); Suon Rettro (p. 84); Parce del Prode, de Recelétor, and de la Contellana (pp. 88, 84); Muses Arqueológics (p. 87); Académia de Bellas Artes (p. 86); Armeréa (p. 98); Placa de Oriente (p. 98); View from the Compilie de las Fieliffas (p. 108). A superficial idea of Madrid may be obtained in two or three days, but fully that time ought to be devoted to the magnificent

Pleture Gallery of the Prado alone. The Armeria, though not of such general interest, has even fewer strain in its own field. Perhaps the only unadulterated Spanish article in the new almost entirely 'Europeanise' Madrid is the bull-fight.

Madrid (accent on second syllable, and final d simust insudthle), with 512,600 inhab., the capital of Spain, the residence of the king, and seat of a bishop, a university, and the Captain-Goneral of New Castile, is situated on an elevated steppe, near the geographical centre of the peninsula, in 30 41' W. long and 40° 24' 30" N. lat. It lies 260 ft. above the insignificant river Afgnesmares and 2130 ft. above the sea. Madrid is the youngest of the great cities of Spain; in its present importance it is a political creation, a historical necessity. The capital of the united kingdom of Las Españas' could be neither the Aragonese Saragessa, nor the Castilian Burgos, nor the Visigothic Tolodo, nor the Moorish Cordeva or Seville; honce Philip II. chose Madrid as his new capital, situated like a vedette in the midst of the ethers, but denied by nature almost every suitable condition for a metropolis. The environs, block and treeless, produce only a little corn; and there is no important river in the vicinity t. The present industrial and commercial activity, which is steadily increasing, dates only from the construction of the system of railways of which Madrid is the centre.

The climate of Madrid is equally unfavourable (comp. p. xxxii). The sudden and extreme variations in temperature are due to the lofty situation of the city and to the propanguity of the Sierra de Guadarrdena, which intercepts the moist N.W. winds in summer, and in winter hurls down by storms and rain from its snow-fields. The daily range of temperature even in summer is over 30° Fahr.; it is less than 18° on only 97 days in the year. On 255 days it varies from 18° to 32° and on 13 days it is more than 36°. In winter the thermometer sometimes falls to 10° Fahr., and the freezing point is frequently reached. In summer the heat is almost unbeerable (occasionally 109° Fahr., i.e. as warm as on the S. coast). The air is so

'Since the building of the new water-works, green once of groves have spring up again, and these, it is said, are already beginning to modify the climate, so that it is probable that if the present policy is continued, irrigation may restore to Madrid its former pleasant climate' (H. T. Finst).

It should be noted, however, that the vicinity of Madrid was not always so destitute of trees. Argote de Motimas, writing in 1862, mentions Madrid as charming for its shady situation and extensive woods 'well suited for hunting stags, boars, and even bears'. The reason of the present state of affairs is given by Sir John Talbot Dillon (1780) 'Nothing can be more black or dismal than the general aspect of the country round the stat of its monarch, and that shighly from the great want of trees, to which the Castilians have an intense dislike, from a false notion that they increase the number of birds to cat up their corn, forgetting not only that in their climate the shade and shelter of the folings are required, but also that without them they have no means of securing moisture, and proserving it after dews and raise'

keen and so subtle that, according to a popular couplet, it will kill a man, while it will not blow out a candle ('el aire de Madrid as tam sutil, sue mata d'un hombre y no apaga d'un candil'). Affections of the lungs are too easily sequired, while typhus and typhoid fevers are less frequent. All should be especially on their guard against chills and colds. 'Hasta el cuerente del Mayo no te quites el suyo'; wait for May 40th before you lay saids your clock?

Madrid first appears in history in the 10th cent, in the form of the fortified Moorish outpost of Madjell, occupying the site of the present royal palace and intended to check the advance of the Roconquistadores of Castile. This fortress was adjoined on the S. by a small settlement. Alfonso VI. captured Madjrlt in 1088 and converted the Arab mosque into the Iglesia de la Virgen de la Aimudean (p. 102). The Castillan monarchs endowed the town with many fuéros (p. 4), and it grew rapidly, extending at first to the Puerte Latina, Cerrada, and de Guadalajára and afterwards to the Puerta de Santo Domingo, de San Martin, and del Sol. The arms of the city represent a man climbing an arbutus-tree (madrofic). below which stands a bear. They originated in a law-suit between the city and the clergy, the result of which was to assign the forests

near the city to the former, the pastures to the latter.

In 1329 Fordinand IV assembled the first Cortes in 'Madrit'. In 1883 King John I. handed over the lordship of the town to King Lee V, who had been expelled from Armenia; but on the death of the latter Madrid reverted to Castile. The unquiet times during the long minority of Henry III. caused the court to move to Segovia, because Madrid did not seem strong enough ('por no ser fuerie aquella villa'). At the close of Henry IV.'s reign Madrid was shaken by new troubles. The adherents of 'La Beltraneja', the daughter of Henry IV., took possession of the Aleazar and were besieged in it for two months by the Duque del Infantado. Quieter days followed the accession of Ferdinand and Isabella, the 'Reyes Católicos' (1477. p. xxxvi). The madness of Johanna 'la Loca' and the uncertainty of the succession on the death of Ferdinand embroiled Madrid once more. - Under CHARLES V. Medrid espoused (1520) the cause of the Comunéros, or opponents of the centralisation of authority in United Spain After the defeat of this party at Villalar (1521) Charles V. visited Madrid (1524), partly to cure himself of a fever contracted at Valladelid, for in those days Madrid, not yet entirely divested of its woods, was considered a healthy resort. In 1025 Francia I. of France, taken prisoner at the battle of Pavia, was brought to Madrid, where he was confined first in the Torre de los Lujánes (p. 100), and then in the Alcazar. The following year, however, through the exertions of his mother and of his sister, the Queen of Navarre, he obtained his liberty and married the Princess Leonora, sister of Charles. At the beginning of the 16th cent, the town, contained about 3000 inhabitants.

PRILITY II. definitely and finally made Madrid the reyal residence and declared it in 1560 the dinion Coris. At first, however, the town, then containing 2500 houses and 25-30,000 inhab., derived little advantage from this move. The court did nothing for it, except to out down the last remaining forests to defray its expenses. The so-called Regulio de Aposentos made the swners of large houses responsible for the lodging of the courtiers and the noblesse, with the result that the only houses built were the small and low 'Curan d to malista', which were exempt from this burden. The development of the town was thus unnaturally checked; and down to the beginning of the 18th cent. Madrid remained a badly-built, dirty, and unbealthy place, inhabited by a chifting and unstable population. In spite of all, however, it was in this period that Spanish art and letters attained their zonith. Miguel de Cervantes Saavedra (1547-1616) Hved at Madrid from 1609 till his death, and wrote here the second part of 'Don Quixote' and other works. Diego Rodrigues de Silva y Velasques (1509-1660) hare produced his mirecles of colouring. Pedro Calderon de la Buroa (1600-1681) here conducted the Spanish drams out of the popular channel of Lope de Vega (1562-1636), that 'monstrue de la naturaléza' as Corvantes called him, into the mystic and court-like forms that belitted the Spanish idea of religion and honour.

The 18th century brought the Bounnows, and the building of the great royal palace. The most prominent name in the new dynasty is that of Charles III , who resigned the throne of Naples in 1759 to ascend that of Spain. Every great enterprize was either begun or completed by him. Charles IV. abdicated in 1808. This was followed by the Revolution of May 2nd (Doe de Mayo, p. 67) and the antrance of Joseph Bonapovic, the so-called 'Ray Pape' or 'Papa Botalla'. Joseph also carned the popular title of 'Rey Plazuelas' by his efforts to supply lungs for Madrid through the destruction of convents and whole blocks of buildings (manuface); but these undertakings were soon put an end to by the restoration and the return of Feedinand VII. Madrid increased and improved mightily during the ensuing period of revolution and change, marked by the contests for the constitution of 1812 (p. 473), the wars between the Carllets and Cristines (p. 4), and the struggle between the party of the past, with its great rocollections, and the party of the future, with its great expectations. In the middle of the 18th cent. a Spanish author could still write that Madrid 'era la sorte mas sticia que se conocía en Europa' ('tho dirtiest capital in Europe'), and another compares it with an African village. A little later, however, the pride of the Madrileho in his city was embodied in the proud saying. 'De Madrid at cisto y en el elelo un ventavillo para ver à Madrid' (from Madrid to Heaven and in Heaven a loophole to look at Madrid). But as a matter of fact Madrid is now a very fine city.

A good idea of the situation of Madrid may be obtained from the

large relief in the Artillery Museum (p. 68). The city lies on an undulating diluvial plateau of clay and sand, which rises about 430 ft. between the Manzanares on the S. W. and the Lozoya Canal on the N. This plateau is furrowed by deep depressions, formerly the beds of torrents (arroyas) descending to the Manzanares. The largest of these is that separating the city proper from the Prado and the new E. suburb, and containing the Pascon de la Castellana, de Recolétos, and del Prado. During heavy rain the water still flows down through this natural 'rambla' (p. 11), though now in channels specially prepared for it, and finally enters the Manzanares as the Arroya del Hospital. Among the smaller arroyas of the past are the Calles del Arenal, de Segovia, de Toledo, and de Embajadóres. The Calle de Jacometrezo, on the other hand, runs along a ridge from end to end.

The Older Quarters of the city, bounded on the S.W. by the Manzanares, form a rectangle measuring 1½ M. from E. to W and 1½ M. from N. to S. The New Quarters extend towards the Barrio de Chamberí on the N. and over the Afueras de Buenavista on the N.E., while the Buen Retiro forms a barrier to their extension on the E. The Manzanares, usually very scantily supplied with water, is spanned by the following Bardons: on the N.W., the Puente Verde (Pl. I; B, 6), adjoining the Ermita de San Antonio de la Florída; on the W., the Puente del Bey (Pl. C, 7), constructed in the reign of Ferdinand VII. between the Campo del Moro and the Casa de Campo, and the Puente de Segovia (Pl. C, 8), built by the celebrated Juan de Herrers (1784); on the S., the Puente de Toledo (Pl. I; D, 11), completed in 1732 and profusely decorated in the recoco style. The banks of the river are constantly rising through the silting up of the stream, whence the piers are partly buried in the ground.

# a. From the Paerta del Sol to the Prade.

The Fuerta del Sol (Pl. F. 7, 8), the largest and most animated plaza in Madrid, derives its name from an old gateway, which, like the similarly named gates at Toledo (p. 144) and Segovia, commanded a view of the rising sun. It has been the real political arens of Spanish history from the Comunero movement in 1520 (p. 63) down to the latest times. Its space was found too limited as far back as 1570, and the 'gateway of the sun' was removed. Since then the plaza has been several times enlarged. It received its present form in 1856. The buildings around it are large and high, but of no architectural importance. The largest is the Ministerio de la Gobernación (Pl. F. 8), or Ministry of the Interior (formerly the post-office), on the S. side; on its façade is a Normal Clock, regulated from the Astronomical Observatory. On all sides are large hotels and cafés comp. pp. 65, 54). No fewer than ten streets end in this plaza.

The CARRES DE SAN JERÓNINO and the CALLE DE ALCALA lead to the E. from the Puerta del Sol to the great passos on the E. margin of the inner city. The first of these, containing the most

elegant shops in Madrid, forms the shortest route to the Profe (p. 67). After about 1/4 M. it expands into the Plaza de las Certes (p. 68). The Calle Alcalé, the widest street in the inner town, ma fashionable promonade (comp. p. 60) and a favourite route for public processions. No. 11 in this street, to the left, is the —

Real Académia de Bellac Artes (Pl. F, 7), formerly the Academia de Nobles Artes de San Fernando, founded in 1752 for the culture of painting, eculpture, architecture, and music. The first floor contains a small "Pictum Galling (adm., see p. 61, entr. to the right), chiefly of works by Spanish masters, among which are some of the noblest creations of Murillo. Catalogue in preparation.

We first anter the Salón de Sesiones, the last room to the left, containing the gems of the collection: "Murillo, Dream of the Roman Knight that led to the foundation of Santa Maria Maggiore at Rome, and the Interpretation of the Dream, two of the most perfect and fascinating works of the master, alike in the figures, the colour, and the chiaroccure. Soult carried off these pictures, the second of which has been retouched, from Santa Maria la Blanca at Soville. - Zurbaron, Canonized Carthusians, Ribers, Esce Home; Fragonard, Death of Dido; Rubras, St. Francis between Christ and the Virgin, a work of his middle period, painted with the aid of his pupils, Alonso Cano. Man of Sorrows, Murillo, Ascension, Marinus, St. Jerome (1533). — "Murillo, St. Elisabeth of Hungary healing the sick, known as 'El Tiñoso', brought by Soult from the Caridad at Seville. The realistic fidelity in the representation of the cripples and the lepers is counterbalanced by the artistic bandling of the light and the serene beauty of the royal saint, — Mur: Ao, The Magdalon; Domenickino, Head of John the Baptist. Between the windows. Alones Cano, Crucifizion.

Middle Room (adjoining the last). Zurbarde, Bestasy of St. Benedict, a clear and admirable work (1690), Morales. Pleth Murilio, Ecstasy of St. Francis, St. Diego of Alcalá feeding the pool (early work); "Ribera, Assumption of the Magdalen, an early master piece (1626); Triston, St. Jerome; Dutch Master (early 16th cent.) Crucifizion, Rophael Menge, Portrait of a woman, Giovanni Bellimi Hoad of Christ. Several clever sketches by Goya, of bull-fights mad-houses, scenes of the Carnival and Inquisition, also portrait by the same master. — We pass through the corner-room to the —

Entrance Room. A. Pereda, 'Vanitas Vanitatum'; Alonso Cara-Pietà, Rubens (copy), Susannah at the bath; Leonardo da Virac The Brazen Serpent; Ribers, SS. Jerome and Anthony; Cardiace John the Baptist.

Last Room to the right. Madriso, Queen Isabella II. \*Goy Two portraits of a Maja, or girl of the people, reclining on a dividence nude, the other draped), Equestrian portrait of Charles I Zurberon, Canonized Carthusians (comp. above).

zoriak \*E . 49



A few paces further on, beyond the Calle de Peligros, to the left, smads the Igieria de las Calatravas (Pl. II; G, 7), dating from the 17th century. To the right, at the corner of the Calle de Sevilla, is the handsome office of the New York Equitable Insurance Co. (Equitation). Farther on, to the left, are the church of Sam José (Pl. G. 7), erected in 1742, and the Tentro Apolo (p. 58).

The Calle del Barquillo, diverging to the left by the Tentro de Apole, less to the small Plans del Rey (Pl. 11; G. 7), with garden-beds and a status, by Mariano Benillure, of Liquisant Jacinio Suis, one of the participators in the revolution of the Doe de Mayo (see below).

We have now reached the end of that part of the Callo Alcala that lies in the inner city. To the left, in a large garden, stands the Palacio del Ministerio de la Guerra (Pl. G. H., 7; war-office), which was formerly the property of the notorious Godoy (p. 126), the 'Prince of the Peace', but was confiscated by the state in 1808. In 1841-43 it was occupied by the Regent Espartere, and in 1869-70 by Gen. Prim. To the right, with its principal façade (880 ft. long) turned towards the Salon del Prado, is the handsome Banco de España (Pl. H, 7), erected in 1884-91 by Eduardo de Adaro and Severiano Saine de la Lastra.

The Calle Alcalé new intersects the Plaza DB Madmid (Pl. II; H, 7), in the centre of which rises the \*Fuente de Cibéles, a beautiful fountain by Robert Michel and Francisco Gutierrez (18th cent.), with a marble group representing the goddess Cybels in a charlet drawn by two lions. At the S.E. corner of the square, in the garden of the former Palacio de San Juan, is the popular Jardin del Buen Retiro (p. 58), with its summer-theatre. - The outer Calle Alcalá leads to the E. from the Plaza de Madrid to the Plaza de Is Independencia (p. 86), with one of the main entrances of the Buen Retiro Park (p. 84), and on to the Plaza de Toros (p. 86). To the left (N.) runs the beautiful Pasco de Recolétos. In the mean-

time we turn to the right (S.) and enter the --

"Frade, the famous 'meadow' (pratum) of San Jeronimo, so eften calebrated by Lope de Vega and other poets. It was once the most fashionable promenade in Madrid, but has been thrown somewhat into the shade by the new passon to the N. We first reach the wide Salow DEL PRADO (Pl. H, 7,8), which has several rows of trees. Near the middle of it is the fine Fuente de Apolo, erected by Venture Rodrigues in 1780 and decorated with statues of Apollo and the Sessons by Manual Alvárez. Near this fountain, in the midst of the pleasure-grounds of the semicircular Plaza de la Lealtad, rises the Monumento del Des de Maye (Pl. H, 8), consecrated to the 'Martyra of Liberty' who fell on May 2nd, 1808, in the attempt to expel the French from the city, and in particular to Luts Duois and Pedro Volorde, two artillery officers who trained on the French the guns in the park of Montalson (p. 95). This rising, which began at the palace on account of the carrying off of the royal princes, was mercilessly put down by Murst. The 'blood both' in which he excented some hundreds of pasceful citizens in the Prade is commonorated in Goya's picture montioned at p. 76. Though it failed in its immediate object, the brave attempt roused the people of Spain to the 'War of Liberation' ('Guerra de Independência'), and led to the effective intervention of the British under Wellington. The monument was erected in 1840 from the design of Isideo Velasques. The lower part is a structure of grey granite, with a sarcophagus, medallions of Daoiz and Velarde, the arms of Madrid, two inscriptions, and the Spanish lion. Above this rises an obelish of yellowish granite surrounded by allegorical figures.

Bohind the monument, to the left, is the Boles de Comercie (Pt. H. 7., Exchange), a tasteful classic building by Eorique Marie Republics (1893), with a portice borne by six Corinthian columns. — From the Plaza de la Loaltad the Calle de la Loaltad accunds towards the E. In it, to the right, at some distance from the strout, on the site of the old Palace of Buen Retire (p. 85), stands the Tueso de Artilloria (Pl. II., H. 8), founded in 1808 and rebuilt in 1890. It is at present again partially under reconstruction and not accessible.

Ground Flow. Boos I (in front). Gane captured in campaigns against Moorish pirates and in Cochia Chian, including some richly ornamented Bronse Suns of Malay Phrates. Hotebales you captured in Coba in 1807, cartridges for a dynamite field piece used by the Cubas insurgents — Boos II Model of the Aleasar of Segovia. Large relief plan of Madrid in 1800 — Boos III. Collection of Common and their appartmaness. Carriage in which Our Frim was assessingled Table used by Charles V at Villa-

viciosa (p. 182) on his arrival in Spala (1847)

First Floor. Book I Equatrian portrait of Gan O'Donadi Battle of Tetaan (1990), painted by tions. Beoriek test captured in the war with Borocco (1990). Beauter of Charles F. Ima of Charles F., used in the sampaign against Tunis (1995). Banders, models of bridges and fortifications, etc. — Book II Fortraits of Alfoneo XII and of the Queen Hagant with the little Alfoneo XIII. Gun and equipage, presented by Ernpp to Alfoneo XII. — Book III. Sative weapons from the American and Asiatic attends of Spain. Figure with the armour of a Sation of Monas, in the inland of Stadano Armour from the Philippine Islands. Wooden shields Chinese bow. Armour of a Battean cacique. Tom tom. — Book IV. Modile of Sune. Book V. Model of a large Erupp sance. — Book VI. Oslinese bow. Armour be middle ages to the present day. — Rook VI. Midwiser! Oslinese from the middle ages to the present day. — Rook VI. Midwiser! Culturion. In the gians cases. Benains of the banner carried by Fernando Cortes in the conquest of Maxico, blood-stained uniforms of General Prim, who was assessinated in 1870 near the Plans del Rey, and of Earshal Conche, who fell in the Carlist war (1974), ribbon of an order were by Diago de Laon, as insurgent general shot in 1943. On the walls are weapons and banners takes from the Carlists and the Cubine. Model of a fortrace, presented by the Emperor of Austria to Charles IV. Table on which the Treaty of Vargans (p. 18) was signed. — Book VIII. Coffine, portraits, and other remisterences of Daols and Veleria (p. 87). Missish Sword of Aliatar, Alcaide of Loya. Espaintes and orders of the Matte of Saragosta'. Portraits of calchraid Spanish generals.

The S end of the Salón del Prado is embellished by the Fuente de Neptone, by J. Pascual de Mona (18th cent.). This stands opposite the Plaza DE LAS Course (Pl. II; G, S), a tree-chaded equare forming the S.K. prelongation of the Corrers de San Jerénimo (p. 65).

It is adornoù by a Bronne Blatue of Cervantes, by Antonio Sola (1895). The relieft on the pedestal, representing Don Quixote's adventure with the Hone, and the Don and Sanche Panna led by the goddess of Felly, are by José Piquer - The N.W. sorner of the plaza is orrapied by the -

Palacio dal Congreso (Pl. G. S., adm., see p. 61, entr. in the Calle Zorrilla, on the N. side), built by Norcito Passade in 1848-80, with a portion of six Corinthian columns. In the podiment is an

allogorical group by Ponciano Poncano.

The interior is interesting, aspecially during the session of the Cortes. In the Sandy on Sessoums, lighted from the roof, the seats of the deputing not sevenged in semicircular rows theing the chair of the president. The fraction on the walls represent the Oath of the Cortes at Cadin in 1919 (by Casedo) and Earin de Molina introducing her son to Furdinand IV (by Osbert) The seiling is aderned with the portraits of famous legislators of all times, by Steern in the middle is an apothensis of eminent Spanissis (the Cid, Columbus, Corventes, etc.), by the same critet. Two Morbis Tolkie on the wall behind the pracident's rest bear the names of the Spanisrds who full in the struggle for political freedom. The ministerial bunch is salled Bt Baner Arti. The deputies speak from their places.— The most interesting of the other rooms to the flates on Convergencial, which contains allogorical scenes, a picture of the Companent by Sighari, relials of colobrated publiciets and senters, and marble busts of Martines in le Boos, Forme, Argüelies, and Oldeapa.

We now return to the Prade, the next section of which is named the Passe Dul Phane (Pl. H, S, 0). To the right stands the Musee dd Prado (p. 70), to the S, of which are the Plaza de Murille and the Betanic Garden (p. 64). In front of the W. fecade of the museum, amid some beautiful redars of Lebanon, is a bronze Monument to Veloques, by A. Marinas, erected in 1889 by the artists of Spain. -A little farther to the S. are the four unimportant Paenter Gamelias.

The Calle DE PRINTS CUARGO (Pl. 11; H, S), beginning at the Neptune fountsin (p. 66), accords to the E., past the main entrance of the museum, to the Buen Botire (p. 84). To the left, halfway up the bill, is the Museo de Artilleria (p. 66), and to the right is the Soul Academia Repuliola (Pl. B, 8), or Academy of Science, built in 1893. To the S. of this is the Gothic church of San Jerenime of Beal (Pl. II; H, S), built in 1505 and restored in 1679-82. From 1528 m 1833 this church witnessed the meetings of the Cortes and the taking of the constitutional oath by the Principe de Asturias (the hoir sparont). — At the upper end of the street is a Bronne Statue of the Queen-Repent Maria Christina (widow of Fordinand VII., d. 1878), by M. Bonlliure, erected in 1803. The building in front of which the statue rises is the Music on Reproduction is Authorized (PL II. II,8), formorly the Casin de Felipe Outrio (p. 85) and now contain-Mg a collection of mats, photographs, and other reproductions of success and modern works of art. The coiling of the main hall is decreated with allegorical freecone by Luca Glordano. representing the foundation of the Order of the 'Toison do Ore', or Guiden Floore. The entrance is in the Calle de Alfonso Doos (p. 85; adm., see p. 61).

### The Musse del Frade.

The \*\*Museo del Prado or Museo Nacional de Pintura y Escuitura (Pl. H, 8; adm., p. 61) contains not only the famous picture-gallery of the Spanish kings, but also a collection of sculptures. The main entrance is in the Calle de Felipe Cuarto (p. 69); the W. entrance, in the Pasco del Prado, admits to the groundfloor (p. 82). - The building was begun in the reign of Charles III. by the celebrated architect Juan de Villanueva, and, after a long interruption causel by the French invasion, was gradually carried to a conclusion under Fordinand VII. The exterior is by no means destitute of merit. As, however, the rooms were originally intended for a collection of matural history, they are not well adapted for their present purpose and the light is generally insufficient. The structural alterations in the S. wing, which were begun in 1898, have involved the circular hall, the cabinets with paintings of the Flemish and Dutch schools, and the upper story. Alterations in the arrangements are therefore frequent (comp. p. 72). - It may be noticed that, though most of the doors are closed in winter, they are not locked. On wet days the gallery is closed.

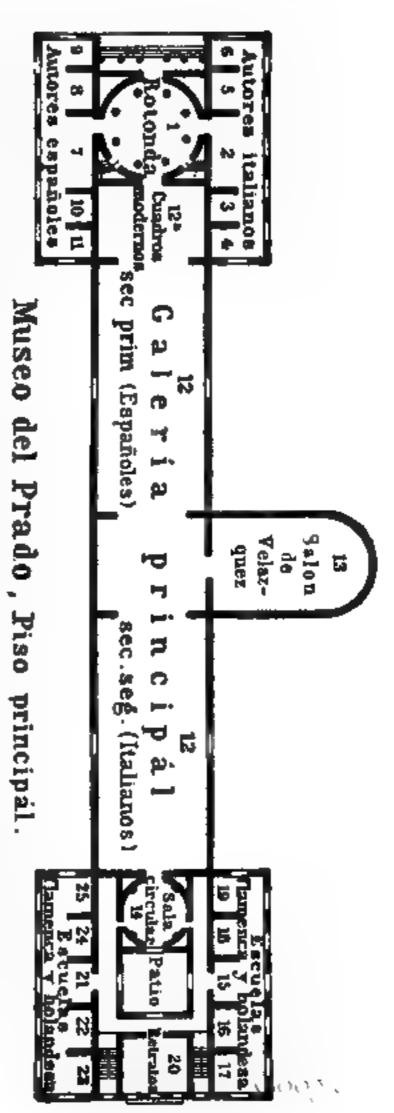
The "Collection of Old Paintings, by far the most valuable part of the Museum, is one of the oldest and most important in Europe. The treasures of the art-loving Charles V., most of which were brought to Spain, were rapidly increased by the kindred taste of Philip II, and Philip IV. Philip V added a large number of French pictures of the 17-18th centuries. Ferdinand VII, combined in one collection the pictures from all his palaces, except the Escorial. To this were added in 1840 the pictures of the 'Museo Nacional de la Trinidad', consisting of early Spanish and Plemish paintings removed from the convents in 1886 et seq. The gallery new contains over

2000 works.

The chief treasure of the gallery consists naturally enough of the paintings of the SPANISH SCHOOL in general and of its great master Diego Velasques in particular. About sixty genuine works of this grand colourist are here united, and among these are probably all his most brilliant creations, in spite of the fact that about half of his works are no longer in Spain but scattered among the private galleries of England and elsewhere. Velazquez is here represented at all ages, from his twentieth year to his death, and in all his different phases .-- as portrait-painter, historical painter, landscapepainter, and painter of Biblical and mythological subjects. - The gallery possesses about as many pictures by Murillo, whose greatest masterpleces in Spain are, however, to be seen in the Academia di San Fernando (p 66) and at Seville. - Ribera (Spagnoletto) and Dom. Theotocopuli ('El Greco'), whose works were of so much importance in forming the style of the two great masters just mentioned, are represented by numerous and admirable specimens. In fact, the

Spanish achool of the 15-18th cent. is represented by almost all its masters and generally by excellent works, so that its development may be studied to great advan-

tage. The collection is also rich in works of the foreign schools of both Italy and the Netherlands. It contains indeed only two important pictures of the Early Ital-IAMS of the 15th cent.: an altar-piece by Fra Angelico and the Death of the Virgin The best by Mantegna. period is, however, represented by numerous masterpieces. Ten pictures astribed to Raphael. Among those which were certainly elecuted wholly or mainly by the artist's own brush are the 'Spasimo di Sicilia', carried off from Palermo in 1661; the Madonna with the fish, one of the most beantiful of Raphael's Madennas (of his Roman period); a second and smaller Holy Family which shows similar beauty on a miniature scale; and the brilliantly coloured portrait of the Cardinal of Pavia. — Among the finest of the other paintings of the same period are a masterpiece of Andrea del Sarto, the oft-repeated Bearing of the Cross by Sebastiano del Piombo, and two genuine early works of Correggio. -- The nost attractive part of the Italian section is that devoted to the Venetian school. Giorgione is represented by



his admirable Hely Family of the Flower Pot. Tition contributes nearly forty paintings. To his early period belong the freely retouched portrait of Alfonso d'Este, and the 'Bacchanal' and 'Fertility', two allegorical-mythological works painted for that prince. To his middle and later periods belong the full-length portraits of Charles V. and Philip II and the equestrian portrait of Charles V on the battlefield of Mühlberg, three miracles of portraiture; the Venus and Danaë, and the allegorical works celebrating the glories of the Church and the victory of Lepänto. — Tintoretto is also finely represented by a series of noble works, some of which were procured through the efforts of Velasquez. — The later Venetians, from Pavio Veronese to Tiepolo, are also admirably represented.

The Early Flamms School is represented by Interesting and genuine works of Roger van der Weyden, the Master of Flimaile, Paires Oristus, H. Bosch, Marinus, Patinir, H. de Bles, and Sir Anthony More: but the works ascribed to Hubert and Jon our Eyek are not authentic. The LATE PLEMISH SCHOOL is represented by numerous works, some of which are of great marit. There are more than sixty genuine specimens of Rubers. The Adoration of the Magi is a magnificent early work, painted after his return to Antwerp from Italy. There are also a number of excellent pictures of his middle period, but the most important part of the Rubens collection consists of the many splendid examples of his later years, during which he worked mainly for Philip IV. Among the twenty-one pictures by Anthony von Dyck, differing widely in motive and in period, there are a few of his masterpieses, such as the Betrayal of Christ. The Family Group of Jordaens is surpassed by no other work of that master. The numerous specimens of David Teniers the Younger are, however, generally inferior to those in Vienna, St. Petersburg, and the Louvre. Jon Brueghel, again, can be nowhere studied to so great advantage both as regards quality and variety. - The Durch School is conspicuous by its almost total absence, and the Gunman School is represented by but a few works, though these are good of their kind,

The Farmer School of the 17th cent, is represented more abundantly here than in most of the great collections outside of the Louvre, Nicolas Poussin, Claude Lorrain, and the contemporary portrait-painture may all be studied here to advantage. Two works by Watteau are prominent among the paintings of the 18th century

Good Catalogus (price & p.) by Podro de Madraso. The same author is preparing a detailed scientific catalogue, of which only the first volume, embracing the Spanish and Italian schools, has been published.— The Director of the Museum is the painter José Alveres, appointed in 1888.

The arrangement of the gallery, which is at present avowedly temporary, is so frequently altered, that no attempt is here made to indicate the exact position of each painting. A list of the various rooms is given, followed by a catalogue of the most interesting pictures in the order of their numbers.

## LINT OF ROOMS.

The first room beyond the entrance is the Roverda (Pl. 1), where screens between the columns are bung with interesting works by Rubens and J. Brusphei. To the right and left of the entrance to the Long Gallery are four large "Tempers Paintings of the Early Spanish School: Adoration of the Magi (in two sections) and SS. Peter and Paul. These pictures originally formed the shutters of the ergan in the church of St. Thomas at Avila, and reveal, by the energy of their conception and their deep and vigorous colouring, the Master of the Altar of St. Thomas (p. 81). — On each side of the Rotunds he five cabinets, those to the left (Pl. 2-8) containing Italian Paintings (one by Tition; two by Raphael; and a number by G. B. Tiepolo), those to the right (Pl. 7-11) Spanish Paintings (by Juanes, Morales, Marillo, Pareja, Omo, etc.); also (on easels) two works by Wattoms and two by Van Dyck.

From the Rotunda a staircase (Pl. A) descends to the Rooms or Altrowso VII., which contain Spanish, Flemish, and German Pictures of the 15-16th centuries. The series of scenes from the lives of saints, an alter-piece by Fra Angeliao, and the Adam and Eve by Dürer

(R III) should be noticed.

Re-ascending to the Rotunda, we thence pass through an Automem (Pl. 12a) to the Lone Galling (Pl. 12), which contains many choice works by Ribera, Theotocopuli, Zurborom, Tition (Bacchanal, Fecundity, Portraits, etc.), Raphael (Bearing of the Cross, small Holy Family, etc.), Van Dyck, Velasques, Albrecht Dürer, Jordaens, and other sheft-d'œuvre of the Flemish and Italian schools. In the middle of the gallery stands a fine table inlaid in Florentine messics, presented (along with others) to Philip II. by Pope Pius V. after the battle of Lopänto; and near it are two show-cases containing Objects in gold and silver, out crystal, and precious stones, many of which that among the finest works of their kind.

The Saloon or Velazques (Pl. 15), which opens to the E. in the middle of the long gallery, has been devoted since 1899 to works by Velazques, including the Surrender of Breds, the Borraches, 'Las Hilanderas', and, in a Cabinet (Pl. 13a) opening on the N. side, 'Las Meninas'. In the middle of the room stands a mosaic table

resembling that just mentioned.

We once more return to the PROVINIONAL SALOON on the upper foor, temporarily containing a number of good paintings by Claude

Lorrein, Van Dyck, Rubens, etc.

On the groundfloor (entrance, see p. 82) is the Salow on Gova, to the left of the vertibule, containing a considerable number of works by Promeleco Goya (p. lxxxv). These include portraits, decorative paintings of scenes from Spanish life, originally intended to serve as patterns for tapestry, and pen-and-ink and crayon drawings.

# Principal Paintings in the Order of their Mumbers.

Italian Schools. — \*14. Fra Angelleo da Flerole, Annunciation and Expulsion from Paradice; in the predella, Marriage of the Virgin, Visitation, Adoration of the Megi, Presentation in the Temple, Death of the Virgin.

15. Lucia Angularola, Portrait of Piermaria, a physician of Cre-

mona.

- 22-36. Jacopo Bassano (da Ponte): 30. Christ expelling the money-changers.
  - 39-44. Franc. Bassano: 40. Last Supper. 60. Giovanni Bellini, Virgin and sainte.

108. Vinc. Catena, St. Peter receiving the keys.

132-135. Correggio: \*132. Christ and the Magdalon in a very attractive landscape (an early work); \*135. Holy Family, an early work,

painted at Ferrara.

211. Luca Giordano, Allegory of Peace, representing Rubens painting the enthroned Goddess of Peace. This work is probably both in composition and in colouring the most attractive of the numerous paintings in the Prado by this quick-working master, who spent many years at the Spanish court.

\*236. Tition, Medouna with SS. Ulphus and Bridget, an early

masterpiece.

287. Giulio Romono, Holy Family.

- 248-254. Guereino · 248. St. Peter delivered from prison; 249. Susanna at the bath.
- 257-281. Guido Reni: 259. 'La Virgen de la Silla' (Madonna of the chair); 260. St. Sebastian.

288. Lorenso Lotto, Betrothal of the Virgin.

289-291. Bernardino Luini 290. Holy Family.

295. And. Mantegna, Death of the Virgin, with a view of Mantua. 332-236. Parmigianino: 332. Portrait of a man; 383. A lady and

her three children, the companion-piece to No. 382.

\*341. Giorgione (probably a youthful work of Titlan), Virgin and Child with SS. Rochus and Anthony of Padus.

342. Bernardino Licinio da Pordenone, Portrait of a lady.

364-371. Bapkael: \*\*364. Holy Family, a small gem, wonderfully minute and careful in execution and charming in its bright colouring (dated 1507). — \*\*865. 'Madonna del Pesce', a work of warm and vigorous colouring, entirely by the master's own hand. — \*\*366. Bearing of the Cross, known as the 'Spasimo de Sicilia' (Spanish 'El Pasmo de Sicilia'), a masterpiece of composition, expression, and individuality, originally executed (partly by pupils) for a church at Palermo. — \*367. Portrait of the Cardinal of Pavia, finely individualized and splendid in colouring. — 368. Visitation, an unsatisfactory composition, executed by pupils. — \*369. Holy Family, known as 'La Perla', because Philip IV, who bought it from the collection of Charles I. of England for 2000s, called it the 'pear's

of his Raphaels' (school-piece). — \*870. Madonna della Bora, a work of his latest period, cool in colouring, and perhaps executed by Giulio Romano. — 871. Hely Family with the Lizard, painted by a pupil from the master's design.

383-389. Andres del Serto: 388. Portratt of Lucrezia del Fede, his wife; 385. Madonna and Child; 386. Holy Family, 387. Abrahum's Sacrifice; 388. Madonna and Child; 389. Madonna and Child

with Bt John.

392, 393. Bastoferrato: 392. Madonna.

395. 396. Sebastiano del Piombo: \*395. Bearing of the Cross; 396. Christ in Hadee, a studio-piece of the master's Roman period.

\*407. Giovanni Battista Tiepolo, Immaculate Conception, notable

for its splandid colouring.

410-442. Jacopo Tintoretto · 410. Naval battle, highly picturesque and original in offect; 411. Sebastiano Veniero, the Venetian general; 415. Moses and the women of Midian (Numbers, chap. xxxi); 428. Last Judgment, a small replica of the mammoth work in the Doges'

Palsee; 436. Judith and Holophernes.

450-491. Tition . \*450. Bacchanalian Scone, full of sensuous oberm. - \*\*451. 'La Fecundidad' or Worship of the Goddess of Fertility. Like No. 400 and the Bacchus and Ariedne in the British National Gallery, this is one of the celebrated series painted about 1520 for Alfonso I, of Ferrara. The composition is weak, but the picture is glowing with colour, and never were children painted at oace so charming and so naïve, so varied and so beautiful, as those rmy and froliceome putti - "452. Alfonso I., Duke of Ferrera, printed ca. 1010 (retouched and damaged almost beyond recognition). - \*453. Full-length portrait of Emp. Charles V., painted at Auguburg in 1532. - "454. Full-length portrait of Philip II., when a youth. — \*455. Venus and Adonie, painted for Philip II. — \*458. Adam and Eve, of glowing colour (co. 1540). — \*\*457. Portrait of Charles V., a masterplece of digalty and colouring, representing the superor on the field of Mühlberg, mounted on a black horse and dad in full armour. - 458. Danes, a replica of the picture at Naples, painted for Philip II. by the artist himself. - 459. Venus listening to a young musician (school-piece). — \*460. Venus listening to a young musician. - \*462. Apotheosis of Charles V., known as 'La Gloria', painted for Charles V. in 1550. The emperor and his wife, slong with his son Philip and his wife, are represented among the touls of the saved. This work was very highly prized by Charles V., who died with it in his room at Yuste. It was afterwards at the Recordal. - 467. Ecca Home, 468. Mater Delorosa, both painted for Charles V. and strongly coloured. - 469. St. Margaret overcoming the Dragon with the Cross. - 470, King Philip II. dedicating his infant son to Victory after the battle of Lepanto, a somewhat unsuccessful allegory, painted by the master in his 91st year, but still showing some fine colouring. - 471. The Marquis del Vasto addressing his troops (ca. 1540), — 472. Rest on the Flight into Egypt, with a beautiful landscape (late work, unfinished). — 475. Mater Dolorosa, of his middle period. — \*476. Allegorical representation of Spain as the shelter of the Roman Catholic Church, known as 'La F6'. — 477. Portrait of himself, at an advanced age. — 478. Lorenso Lotto (not Tition), St. Jerome (injured). — 485. Isabella of Portugal, wife of Charles V. — 488. Bearing of the Cross, a late work, finished by Jacopo Bassano. — 489. Half-figure of Christ, a relic of a master-piece ('Noli me tangere') of his middle period, damaged by fire. — 490. Betrayal of Christ (latest period).

524, Vasori, Madonna and Child with two angels.

526-546. Paolo Veronese: 526. Venus and Adonis. — 527. Christ disputing with the Doctors, a large, original, beautifully coloured, and very affective composition (the figure of the founder perhaps the most attractive in the assemblage; school-piece). — \*528. Jesus and the Centurion of Capernaum, a work of considerable size and beautiful colouring. — \*530. Martyrdom of St. Genesius, an effective composition with strong and glowing colouring. — 538. Finding of Mosco. — \*538. The Path of Virtue, a charming allegory.

Spanish School. — \*629. José Antolines, Assumption of the Magdalon.

667-674. Alonso Cono: 668, St. Benedict in centary; 670. Ma-

donns and Child; 672. Dead Christ.

687-692, J. de Correño: 687, 688, Portraits of King Charles II. and his mother, Marianne of Austria, widow of Philip IV.; 690. Portrait of Count Potemkin, Russian ambassador; 692, Portrait of Fr. Bazan, comic actor.

701. Coello, Virgin enthroned, with saints.

731-743. Francisco Goya: 731, 732. Portraits of Charles IV. and his wife Maria Louisa; 734. Execution of Madrilelies by Murat's command; 735. Combat between Spaniards and French Mamelukes, two large paintings of scenes from the rising against the French in 1808, notable for their vivid realism and vigorous conception; 736. Charles IV. with his family; 737-743. Portraits of the royal family.

749-766. Juan de Juanes: 749-753. Scenes from the life of St. Stephen; \*754. Portrait of Luis de Castelvi; 766. The Visitation;

757. Martyrdom of St. Agnes; 759. Ecce Homo.

788-801. J. B. del Maso: \*788. View of Saragossa, painted in 1647 after a riot; the exquisite little figures of Philip IV.'s courtiers are probably by Velazquez, Mazo's father-in-law. — 789. Don Tiburcio (not by Del Mazo, but by Franc. Bial); 790. Maria Anna, second wife of Philip IV.

806-842. Menendes, Still-life.

847-851. Morales: 847. Ecce Home; 848. Mater Delerosa; 849. Presentation in the Temple; 850. Madenna and Child.

854-899. Murillo: \*854. Holy Family ('del Pajarito'), an early

mesterpiece, showing the influence of Ribers. — \*855. Eleazar and Rebecca. — 857(?). Repentant Magdalen. — 859. Adoration of the Shepherds, an early work. — 862. Virgin and Child. — 865. St. John the Baptist when a child. — \*866. Youthful Saviour and John the Baptist, usually known as 'Los Nifios de la concha' (the children of the shell). — 867. Annunciation. — 868. Vision of St. Bernard. — 870. 'La Virgen del Rosatio' (Virgin with the resary). — 872. St. Anna teaching the Virgin. — 877-880. Immaculate Conception, \*No. 878 being the best. — \*881. Crucifixion of St. Andrew, a small mesterpiece with fine colouring and treatment of light. — 882-885. Parable of the Prodigal Son (sketches for the pictures at Stafford House in London). — 890. St. Francis de Paula.

909-915. Overte: 914. Adoration of the Shepherds.

916-919. Pacheco, Portraits of sainta.

923-934. Pantoja de la Crus: 923 Maria, wife of Emp. Maximilian II.; 924. Isabella de Valois, third wife of Philip II; 931. Philip II.

\*935. Pareja (the 'slave' and afterwards the pupil of Velazquez), Calling of St. Matthew, an interesting painting showing the costumes

of the period.

947. Franc. Bibaita, Augel appearing to St. Francis; the colouring is brilliant, and the expression of costasy on the ascetic face of

the saint is delineated in a masterly manner.

955-1012. Jusepe Ribera ('to Spagnoletto'): \*980. Mary Magdalen in the desert, of rare beauty in expression, clear and brilliant in colour; 982. Jacob's Ladder; \*987. St. Peter delivered from prison. — \*989. Martyrdom of St. Bartholomew, a work of charming colouring, broad and masterly handling, and vigorous conception, but unfortunately damaged (replica at Berlin). — 990. Holy Trinity; 1004. Ixion; 1005. Prometheus; 1006. A hermit; 1010. Archimedes.

1016. Franc. Juan Rist, Auto de Fé in the Plaza Mayor at

Madrid, June 30th, 1680.

1032-1041. Sanches Coello: 1032. Don Carlos, son of Philip II. (and here of Schiller's drama); 1033. Done Isabella, daughter of

Philip II.

1054-1114. Velasques: 1054. Adoration of the Magi, his earliest known work (1819), recalling Ribera. — \*1055. Crucifizion (1688). — 1056. Coronation of the Virgin. — \*1057. SS. Paul and Anthony, the hermits, with a fascinating and splendidly handled landscape (third period; 1659). — \*\*1058. The 'Borrachos', a group of peasurts parodying a festival of Bacohus. This well-known masterpiece of his youth (ca. 1628), though now somewhat heavy and spaque in colouring, is yet a work of wonderful vitality, exhibiting a marvellous touch in plastic effect. — \*1059. Vulcan's forge, painted at Rome in 1680 (comp. p. lxxxi). — \*\*1060. Surrender of Breda, painted in 1647 and widely known under the name of 'Las Lanzas'. In characterization, colouring, and arrangement this is one of Ve-

b. Music

Inxquer's masterpieces, and there is probably newbern a nebier example of historical painting. An interesting insight into the painter's own way of thinking is afforded by the kindly, courteeus, and sympathetic manner in which Spinols, the victor, receives the submission of the unfortunate Justin of Nassau, the official representation of the same event by Jord Leonardo (No. 767) shows that there was no warrant for this conception of the scene either in actual fact or in the wish of the hing (Phillip IV.) for whom the picture was painted. - \*\*1081, 'Las Hilanderse', or tapestry-weavers of Madrid, a colchrated and finely coloured masterpiece of his third period. -\*\*1002. 'Las Meninas' or 'La Familia', representing Velseques painting Philip IV, and Queen Marianne, who are seen reflected in a mirror at the back, in front is the little Princess Margaret, attended by her master of coromonies, dwarfa, and maids of honour ('monines'). In power of characterization, delicate handling of indoor light, perfection of colouring, and picturesque treatment, this is one of the best works of the master (latest period, 1656). - \*1063. Moreuxy and Argus, with wonderful chiarcocure and realistic flash-tints. — \*1064, 1065. Equestrian portraits of Phillip III, and his wife, painted with the sid of older pertraits in 1844, long after their death. -\*1086, \*1087. Equestrian portraits of Philip IV, and Isabell sof Bou> bon, his first wife (1644). — \*\*1068. Equestrian portrait of the young Prince Don Bultacar Carles, with the Guadarrama Mts. in the distance, the finest example of the colouring of his second period (cs. 1635). — \*\*1069. Equestrian portrait of the Duque de Oliveres, for many years minister of Philip IV and a great patron of Velazquez (ca. 1640). -1070. Full-length portrait of the young King Philip IV. (ca. 1027). — 1071. Half-length portrait of King Philip IV. (letest period). — \*1073. Infante Don Carles, brother of Philip V. (early work; ea. 1626). -- \*1074. Philip IV. in hunting costume (es. 1628). -- \*1075. Infante Don Fernande, brother of Philip IV, in hunting costume (ca. 1628). — 1078, Full-length portrait of Marianne of Austria, second wife of Philip IV. (painted in the mester's latest period). --\*1081, 1082. Philip IV. and his second wife, Mariaane of Austria, at their feld-stocks (painted in the mester's latest period). — 1083. Prince Den Baltasar Carles (1642-43). - 1084, Infanta Deha Maria Toross, daughter of Philip IV. - 1085. Portrait, interesting as a specimen of the master's youthful work (ea. 1620). — 1086, Bibyl. said to be a portrait of the artist's wife, daughter of Pacheco the painter. - 1087, 1088. Half-longth portraits of the meeter's daughters (?), early works - \*1000. Count of Bonavente, painted about 1020. - "1001. Martines Montalide, the sculptor, full of expression and dignity, and painted with few dark tenes. - \*1092. Court Jester, usually known as the 'Actor'. - 1005. Buffoon of Philip IV ... named Pernis. - "1004. Buffoon of Phillip IV., surnamed 'Don Juan of Austria'. -- \*1005. El Primo, one of Philip IV.'s dwarth, with a took on his knees, a masterpiace of the artist's middle period (1044).

-\*1096. Royal dwarf, said to be Sebastian de Morra. — 1097. Dwarf, surnamed Antonio el Ingles, with a bull-dog. — \*1098, \*1099. Two dwarfs of Philip IV., repulsive little creatures but wonderful master-pieces of painting (late period). — \*1100, \*1101. Æsop and Menippus, two delectable types of Spanish low-life (ca. 1650). — \*1102. Mars, the god of war (latest period). — 1103 Portrait painted by the master when about twenty years old. — \*1106, 1107. Views of the Villa Medici, charming and brilliantly coloured studies, painted by the master during his first visit to Rome. — 1109, \*1110. Decorative views of the Fuente de los Tritones and the Calle de la Reina in the park of Aranjuez (pp. 98, 128).

1120-1133. Zurbaran · 1120. Vision of San Pedro Nolasco; 1132.

St. Casilda; 1193, The Infant Christ asleep on the Cross.

Flomish and German Schools. — 1171. Herri met de Bles, Triptych with the Adoration of the Magi, the Queen of Shebs, and King Herod on his throne.

1175-1181. H. Bosch: 1175. Adoration of the Magi, 1176-1178.

Temptation of St. Anthony.

1218, 1219. A. Brouwer, Tavern-scenes.

1221. P. Brueghel the Elder, Trlumph of Death.

1228-1282. Jan Brueghel: 1228-1232. The Senses, five small and minutely executed landscapes and interiors, with accessories by Rubens (1617); 1257, 1258. Flowers; 1275. Rustic dance; 1277, 1278. Village weddings; 1279. Flomish fair; 1280. Large Piemish landscape with cattle.

1291. Petrus Cristus, Annunciation, Visitation and Adoration

of the Magi.

1304, 1305. Lucas Cranach the Younger, Charles V. and the

Ricctor of Saxony, hunting at the Moritzburg (1544).

1314-1317. Albrecht Dürer: \*1314, \*1315. Adam and Eve (1507; copies at Florence and Mayence). — \*1316. Portrait of himself at the age of twenty-six, a charmingly naïve representation of the features of the master, with a view of a mountainous landscape (1497). — 1517. Portrait, painted in 1521 during the artist's visit to the Netherlands.

1318-1338. A. van Dyck: 1319. Crown of Thorns; \*1320. Portrait of D. Ryckaert, the painter; 1321. Cardinal Infante Don Ferdinand (1684); 1322. Countess of Oxford; 1323. Prince Henry of Nassau, 1324. Princess Amelia of Solms; \*1327. Count Henry of Berg; \*1328. Portrait of an Italian musician; 1330. Portraits of the artist and the Earl of Briatol; \*1335. Betrayal of Christ, a masterpiece of dignity and lifelike vigour, painted in the early period of the master, under the influence of Rubens; 1336. Diana and Endymion.

1351. Copy of Hubert van Eyck, Christ, the Virgin, and St. John

the Baptist (half-figures).

\*1362, 1853. Master of Ilimai's (p. lavi), Meister Heinrich Werl

of Cologne, with St. John the Evangelist (his patron-saint) and St. Barbara.

1367-1377. Jan Fyt: 1370. Still-life; 1372. Eagle pursuing

1385, 1386. Jan Gossaert, Madouna and Child.

1391, 1392, J. D. de Heem, Still-life.

1398. Master of the Death of the Virgin (not Holbein the Younger), Portrait.

1404-1411. J. Jordann: 1405. Betrethal of St. Catharine; 1407. Atalanta and Meleager; \*1410. Family portrait, a highly attractive and picturesque masterpiece.

1425. Morisus, Madonna and Child, in the style of Quentin

Mateys.

1424. Memling (?), Adoration of the Magi, with the Nativity and the Presentation in the Temple at the sides.

1426-1440d. Raphael Mengs: 1435. Adoration of the Shepherds.

\*1441. G. Metsu, Doad cook.

1483-1495. Sir A. More (A. Mor) 1484. Queen Mary of England, wife of Philip II., one of the painter's masterpleoes; 1485. Queen Catherine of Portugal; 1486. Maria of Austria, wife of Emp. Maximilian II.; \*1487. Maximilian II; 1488. Joanna of Austria, daughter of Charles V.; 1489-1491. Portraits.

1502, 1504. P. Neeffs, Church-interiors.

1019-1524. Patinir: 1519. Rest on the Flight into Egypt; 1523. Temptation of St. Anthony.

1525. H. met de Bles (not Patinie), St. Francis in the desert (copy

of Jan van Eyck)

1535. P. Pourbus the Younger, Anne of Austria, wife of Louis XIII. 1544. Rembrandt, Queen Artemisia, widow of Mausolus (1634).

1558-1621. Bubens: \*\*1558. The Brazen Serpent, one of the greatest works of the master in the expression of religious enthusiasm. strength and depth of tone, and delicacy of chiaroscure (painted about 1825-30). — \*1559. Adoration of the Magi, painted in 1609 after his return from Italy. - 1560. Holy Family. - "1561. Holy Family, a work of his last period, acquired from his heirs. - 1563. Pietà. -1565. St. George and the Dragon, a somewhat baroque composition (cs. 1609). — 1566. Budolph of Hapsburg assisting a priest to cross a river (unfinished). - \*1583. Calydonian Hunt, with a splendid wooded landscape. - \*1584. Perseus and Andromeda, completed by Jordacus after the death of Rubons. - 1585. Ceres and Pomous. — 1586. Diana and her nymphs surprized by satyrs. — \*1687. Vintage econe with nymphe and satyrs, a charming fancy in his latest manner. - \*\*1590. Judgment of Paris, a brilliant example of the artist's masterly treatment of the nude, painted with the most minute care for Philip IV. — \* 1591. The Graces, an admirable work in his latest manner. — \*1592. Diana and Callisto, a masterpiece (damaged). — 1594. Mercury and Argus. — \*1606. Marie de Médicis, Quaen of France. — \*1608. Equestrian portrait of the Cardinal Islante Don Ferdinand at the battle of Nördlingen. — 1609. Portrait of Sir Thomas More (after Holbein). — 1610. Portrait of a lidy. — \*1611. The Garden of Love, a festival of patrician families of Antwerp, a work of singular charm, dating from the last period of the master and well known through an early copy in the Dresden Gallery. — 1612. Peasants dancing. — 1613. Adam and Eve, a copy of the picture by Titian (No. 456). — 1614. Rape of Europa, a copy of Titian's painting in the collection of Mrs. John Gardner at Boston, U. S. A. (formerly at Madrid and afterwards in Lord Darnley's gallery at Cobham).

1718-1770. D. Teniers the Younger: 1719. Archduke Leopold at a rustic festival (1647); 1729. The smokers (under the influence of Brouwer; 1639); 1731. Kitchen (1643), 1747. Archduke Leopold William, Stadtholder of the Netherlands, in his picture-gallery at Brussels, of which Teniers was the keeper; 1754, 1755. Temp-

tation of St. Anthony.

1817a. Master of Flémalle (p. lxvi), Marriage of the Virgin (see

also Nos. 1352, 1353, 1853).

\*1818. Roger van der Weyden, Descent from the Cross, one of the numerous replicas of this work (comp. p. ixvi).

1828-1837. Ph. Wouverman: 1830, 1831, 1833. Hunting-

scenes; 1834. Stable; 1835. Hunting-scene.

1863. Master of Flémalle, Annunciation. 1860. H. Bosch, Operation for the stone.

1886, 1887. Hans Baldung Grien, Allegorical pieces.

French School. — 1979, 1980. Jacques Courtois (Bourguignon), Battle-scenes.

1986-1994. Claude Lorrain: 1986. Finding of Moses; 1987. Harbour of Ostla (figures by G. Courtois); 1989. Mountain-scene; 1992. Morning.

2035-2054. Nicolus Poussin: 2041. David and Goliath; 2042. Bacchanalian scene; 2043. Parnassus; 2050. Wooded landscape;

2051. Hunt of Meleager.

2083, 2084. A. Watteru: 2083. Al fresco ball; 2084. Fête Champêtre in the gardens of St. Cloud.

Various Schools. — 2123e. Giulio Romano, Christ appearing to Mary Magdalen ('Noli me tangere').

2124, 2124a-c. Dom. Theotocopuli ('El Greco'): 2124. Cruci-

axion; 2124c. Baptism of Christ.

2125. Giov. Franc. Penni, Copy of Raphael's Transfiguration in

the Vatican, .

\*2139-2148. Series of scenes from the lives of SS. Peter Martyr, Thomas Aquinas, and Domingo de Guzman, ascribed to Pedro Berrupude. They come from Avila (see pp. 48, 73, and compt p. laviii).

Special notice should be taken of Nos. 2141. St. Peter Martyr preaching at Milan, 2143. Death of St. Peter Martyr, and 2148. Auto de Fé of St. Domingo de Guzman, the earliest representation of this kind.

2149. Alonso Cono, Madonna and Child.

2150b-d. A. Coello: 2150b. St. Dominic; 2150c. St. Rose.

2151-2154i. Correa, Scenes from the life of Christ and the lives of saints. This series shows a somewhat later hand than that of the Master of the Altar of St. Thomas, but under equally strong Italian influence, emanating mainly from Perugino and Albertinelli. No. 2154a, the Death of St. Bernard, is especially remarkable.

2155-2160. F. Gallegos (? more probably by a mediocre artist of the Castilian school, painting under Flemiah influence), Scenes

from the lives of Christ and John the Baptist.

2161-2166e. Goya: 2161, 2162. Portraits of the artist's brother-in-law and wife; 2163. Portrait of the artist as a youth; 2164. Portrait of Ferdinand VII. as a youth; 2165. Crucifizion; 2166 a-d. Popular festival on the Pradera de San Isidro (p. 59).

2178-2184. Juan de Borgoña (p. lxviil), Scenes from the lives

of the Virgin and Christ.

2188. Old Copy after Jan van Eyck, 'The Fountain of Life', a medizoval symbolical composition in the style of the alter-piece at Ghent.

2189-2193. School of Roger von der Weyden, Large triptych, from the Convent of St. Anbert at Cambrai, with the Crucifizion is the middle, the Fall and the Last Judgment on the wings, and the Tribute Money on the outside.

2194. Petrus Cristus, Madonna and Child, in a landscape.

## GROUND FLOOR.

The groundfloor of the museum, which accommodates the paintings by Goya (Salon de Goya, p. 78) and the Sculptures, is entered

from the Pasco del Prado (Pl. H, 8), by the W. door.

The \*Sculpture Gallery consists mainly of works collected in

The "Sculpture Gallery consists mainly of works collected in Rome by Queen Christina of Sweden, brought to Spain by Isabella Farnese, wife of Philip V., and transferred from La Granja (p. 123) to Madrid in 1836. There is no catalogue, but German echolars will find a minute description of the works in E. Hübner's 'Antike Bildwerke in Madrid' (Berlin, 1862). The number mentioned below are usually written in red upon the works of art, but in some cases they are difficult to find. The director is Edwardo Barron, the sculptor.

VESTIBULE (Rotunds): 834. Zeus, a Roman copy of a statue of the 4th cent. B.C.; 2. Goddess, after a work of the 5th cent. B.C.; \*504. Statue of Poseidon, probably by a sculptor of the school of Aphrodisias in Caria (2nd cent. A.D.). — To the left (E.) lies the

Sala Ovalada (p. 83); to the right (8.) we enter —

Room I. In the centre: 506, Puteal, with Baschie scence; \*5. Isoman of the late-Republican era, 531, Replica of the Sleeping Arladne in the Vatican, 92. Bronze statue of a hovering boy. In the sentre and by the walls, and also in the following rooms, are a number of bronze copies of well-known antiques, brought from Isome in 1850 by Valasquez. Also on the walls: 299, Unknown Republican; \*489. Celt, a Hellenistic original, 247, Roman lady of the Flavian period; 343, Roman of the Republic (\*); 339, Bust of Cicero, a modern work, upon an antique pedestal; 26, Barbarian (\*), copy of a Hellenistic original; 335, Bearded head with hair like a woman's (a Greek?).

Room II. Renaiseance Works. Several fine works by Pompeo Leoni, including marble bust of Philip II.; bronze statue of Isabella of Portugal; bronze "Group representing Charles V. conquering Tunis, or the triumph of Virtue over Rage (below the loosely worm amour is visible the finely executed nude body, replica in the Alcazar of Toledo); bronze statue of Philip II.; bronze bust of Charles V.; by the walls, marble statues of Charles V. and Isabella of Portugal; marble bust of Princess Leonors, sister of Charles V. and wife of Francis I. of France; bronze statue and marble bust of Queen Maria of Austria. By the entrance to the next room are marble medallions of Charles V. and Isabella of Portugal. Fine tables.

Room III (Botunda). In the centre: 422. Marble vasa, with mones of battles with Centaurs. Works in precious stones. — We

Maru to the vestibule and pass to the right into the -

SALA OVALADA, below the Salon de Velazquez (p. 73). We test enter the right wing: 17. Statue of Leda, 5th cent. B.C.; 448. Unknown Greek; 363. Unknown Greek (bust from another work); \*175. Fragment of a statue of a recumbent woman; \*760. Statue of Athena, archaic; \*455. Double-herma (Aphrodite and Eros?), of the Phidian period; \*90. Statuette of Athena Parthenos, the best extant reproduction of the chryselephantine status of Phidiss in the Parthenon; 14, 15, 317, 318. Reliefs with dancing Manada; 429, 472, 480, 408. Reproductions of the famous statues of the Muses at Thespise by Praxiteles (Nos. 401, 380, 436, 473, in the left wing of the room, belong to this series), 91. Statue of a youth in the style of Praziteles (perhaps to be restored as Hermes holding the infant Dionysos); 301. Barbarian, 2nd cent. A.D.; 365. Crouching Venus, after Dudalos of Chalcedon, \*394. Aphrodite; 275. Satyr, after Praniteles; \*524. Satyr carrying a kid. - \*528. So-called Group of Ildefonso, in admirable preservation, probably intended for the decoration of a tomb, though its significance is still doubtful. The figure to the left (which has a head of Antinous brought from another statue) is in the Praxitolian style, while the terch-bearer is in the style of Polycletus; such combinations of statues of different styles were not uncommon in the 1st cent. B. C. - 375, Head of Athena, 5th cent. B.C. - Left wing: \*68. Head

of a girl from a Bacchic series, 4th cent. B.C.; 458. Head of Hercules, 4th cent. B.C.; 293. Head of a sea-goddess(?), 4th cent. B.C.; 308. Head of a youth with a helmet, 5th cent. B.C. (the bust with the mgis belongs to another work); \*410. Greek portrait of the beginning of the 5th cent. B.C.; 345. Helmeted head of one of the Diadochi(?), perhaps from Pergamos; 311. Hercules, 4th cent. B.C.; 392. Unknown Greek; 459. Double-herma (Epicurus and Metrodorus); \*735. Colossal bronze head of a youth of the Hellenistic period, probably a portrait; 779. Statue of Apolio, Hellenistic, — \*530. Statue of Hypnos, the god of sleep, copy of a celebrated work of the 4th cent. B.C.; the right hand originally held a horn whence opiates trickled.— \*387. Diadumenos of Polycletus, one of the best extant reproductions of this work (right arm modern); \*34. Statue of Dionysos, 3rd or 4th cent. B.C.; \*635. Statue of a youth, 4th cent. B.C.

Other antiquities are arranged in the open arcades next the Long Gallery (p. 73), but are shown only with the special permission of the

director.

The PLAZA MURILLO (Pl. II; H, S), on the S, side of the Prade Museum, is embellished with pleasure-grounds and a bronze Status of Murillo by S. Medina (1871), a replica of that in Seville (p. 454).

The Botanie Garden (Pl. H, 9; adm., see p. 61; main entrance in the Plaza Murillo), founded in 1774, contains a number of beautiful trees and shrubs; but, owing to the severity of the Madrid climate, it cannot compare with the Jardin Botanico of Valencia, the gardens of Seville, or the botanical gardens of Portugal By the entrance are some fine Robinie; farther on are shady avenues of elms, intermingled with trees of all zones. Many of the trees are covered with ivy from top to bottom. The hot-houses (estufus) lie on the N. and E. sides of the garden. The long avenue, beginning to the left of the entrance and intersecting the garden from N. to S., is adorned with statues of Quer, Clemente, Lagueer, and Cavanilles, four eminent Spanish botanists.

On the S. the Paseo del Prado (p. 69) ends at the large open

space in front of the Estación del Mediodía (p. 109),

## e. Buen Betire Park. Bast Quarters of the City.

On the hill to the E, of the long Calle Alfonso Doce, which reaches from the Pasco de Atocha (p. 109) on the S, to the Plaza de

la Independencia (p. 85) on the N., lies the -

\*Buen Retiro ('pleasant retreat'), now named the Parque de Madrid (Pl. I, K, 7, 8, 9), a pleasure-ground 260 acres in extent, with shady walks and alleys, carriage-drives, riding-paths, ponds, fountains, and statuary. There are four main entrances. That opposite the Museo de Reproducciones (p. 69) leads to the former Jardines Reservados, a fine parterre with a Montement to Benavente (d. 1885), a celebrated children's physician. The Pasco de las Estátuas (Pl. II; I, 7, 8), with its twelve statues of Spanish monarchs

(p. 95), and the wide Main Avenue, beginning at the Plaza de la Independencia (see below; Pl. H, I, 7), lead direct to the Estanque france (see below). Carriages enter from the Calle de Vicálvaro

(PL П; Ř, в, 7).

The centre of the park is occupied by the Estenque Grands (Pl. I; 7, 8), a small artificial lake, surrounded by four water-wheels (notice) and used for boating and skating. At the N. and is a Ouff Estaurant. The best of the numerous fountains are the Fuents de its Galápapos ('tortoises'), the Fuents de its Alegahofts ('artichoke'), and the Fuents del Angel Cuido, with a statue of the 'Fallon Angel', by Ricardo Bellver.

To the S.E. of the Estanque Grande, in an enclosed part of the park, is the Mosno T Berlindton on Ultraman (Pl. I, K, S; adm., see p. 61), a collection of objects from the Philippine Islands and other Spanish colonies. Connected with it is a small library. A little to the S. is the Palacio del Cristál, used for exhibitions. — On the E. edge of the park is the Casa de Pievas, with a small Zoological Gordon (adm. 50 c.). — The broad Passo Farnan Nulles (Pl. II; E, S) is the scane of the afternoon corse of the Madrid aristocracy (5-7; in winter 3-5; comp. p. 60). — At the N E. corner of the park is the Montâns Russ, an artificial hill with a belvedere (not accessible at present). To the S. of this are the remains of the Capilla de San Pelayo, a Romanesque structure of the 14th cent., brought from Avila and re-erected here in 1896.

The beginning of the Buen Retiro dates back to the reign of Philip II., who here built a country-house for his English queen in the style of a Nerman castle. This stood beyond the convent of San Jerônimo and was afterwards (1631) rebuilt by the Conde-Duque de Olivares, the favourite of Philip IV, who laid out around it the gardens of Buen Retiro. Lope de Vega supplied a poem to celebrate the opening of the new villa. The m-called Old Philass (now the Artillery Museum; p 68), the Casés de Pelips Courte beyond it, and the ponds were later creations. In the Palace of Buen Retiro lived Philip IV, Philip V., Perdinand VI., and Charles III. (III 1764; comp. p. 97). It was the scene of innumerable extravagant fistivals, which swallowed millions of money and gave rise to many biting propulses and sopies. The French and after them the British selected the Buen Retire for part of their fortifications at the beginning of the 19th century. Fordinand VII., restored the Buen Retire.

Independencia (Pl. H. I. 7), which is surrounded by handsome private residences. In the middle stands the old Puerts de Alcald, a triumphal gateway erected in 1778 by Sabatini, the Italian architect of Charles III. The gate was much damaged by the French hombardment of the Retiro on Dec. Srd., 1808, and still bears the marks of the cannon-balls on its outer face. — Four important streets diverge from this plaza: the Calle Alcald to the E. and W.; the Calle Oldsage to the N.W., the Calle Serrence to the N., leading to the new quarters of the city and to the National Museum (p. 86); and the Calle Alfonso Does (p. 84) to the S.

The Cally Alcald (Pl. I, K, 7, 6; tramway-line IIIa, p. 56),

skirting the N. side of the Buen Retiro Park, leads past the Status of Espartero, Duque de la Victoria (Pl. II; I, 8, 7), the Spanish commander in the first Carlist war and regent of Spain in 1840-43 (d. 1879), and then near the Plasa de Toros (p. 58), to (cs. 11/4 M.) the Venta de Espáritu Santo (Pl. I; M, 4, 5) and other wine-rooms much frequented in the evening.

The CALLE SERMANO (Pl. I, 8) is one of the chief streets of the fashionable N.E. quarter. The main sutrance to the National Museum

(see below) is in this street.

Parallel with the Calle Serrano, a little to the W., rune the shady "Paséo de Recolétes (Pl. H, 6, 7), which begins at the Fuente de Cibéles (p. 67) and has its name from an old Franciscan convent. Its site was formerly occupied by the English Cemetery, the celebrated Huerta del Regidór Juan Fernandez (the scene of one of Tirso de Molina's comedies), and the garden of the Duka of Medius de Rioseco. The paséo new forms, along with its prolongation the Paseo de la Castellana (p. 94), the most fashionable promenade of Madrid (comp. p. 60). It is flanked on both sides by the villas and palaces of the aristocracy and intersects the handsomest quarter of the city. To the left lies the Concento de San Pascudi; to the right are the Palacio de Murga, containing celebrated frescore by Pradilla (no admission), the National Museum, and the Mint (Case de la Moneda; Pl. H, I, 6).

## d. National Library and National Museums.

The Palacto DB La Biblioteca y Mossos Nacionales (Pl. H. 6), with a projecting central structure on the W. façade, surmounted by a pediment and approached by a wide flight of steps, was creeted from the plans of Jaccilo in 1866-94. It contains the most important collections in Madrid after the Prado Gallery and the Armeria: vis the celebrated National Library (see below), the National Archives (p. 91), the Museum of Modern Art (p. 91), the Natural History Museum (p. 87), and the National Archiveslogical Museum (p. 87).

On the FLIGHT OF STEPS in front are scated figures of St. Isidore, the apostle of the Visigoths, and Alfonso the Wise, by J. Alcoverro; statues of the Spanish scholars Nebrija (1444-1522) and Vives (1492-1540), by A. Noguća and P. Carbonell, and of Lope de Vega

and Cervantes, by M. Pusa and J. Vancell.

In the Vestimule are seated figures of Charles IV. and his queen Maria Louisa, by R. Barba and J. Alvares; then, 56. A. Sola, Filial love; 34. E. Martín, St. Juan de Dios carrying a sick man; 43, 46. Queen Isabella II. and her husband, Don Francisco de Asia (Assisi), by P. de Valle, and J. Piquèr; 70. V. Vallmitjana, St. George; 40. P. Moratilla, Faith, Hope, and Charity.

The "Biblisteen Macional (adm., see p. 61) was founded in 1711 by Philip V., and increased in 1886 by the purchase of the Duke of Ossuna's valuable collection of MSS. It new pecupies 35

roms and contains about 500,000 printed volumes (including throt 1900 incumabula and 800 editions of 'Don Quixote'), besides 30 000 MSS, and documents, maps, autographs, a cabinet of engavings, and the collection of drawings formerly preserved in the Prade Gallery. Most of the books are stored to a separate building of some and from, seves stories high. The general reading-room ascommodates 320 readers, while there is another with deals for 12 Oreotakiata.

The most valuable persections are exhibited in show-cases. The colintion of Acronnarus factules those of Lope in Figs, Colderes, Tires in Holine, Rojer, and the most prominent Spanish contemporaries of the Otheric Kings' - Among the MSS (p. 121v) are the Coder Pristanus, or Miss presented to the shurch of Seville by Bishop John of Cordove in 1980; t Monrobia Mile, from Toledo; the Pours of Samora (1208), the Society Simulated Virigothic Pours Jurge, from San laidro in Leon (10th erat); the Pouns de les Reput Mages and Pouns de Alarandre (13th rout); the Mile of Asia (15-15th cent.), with wonderful ministeres; the Mete Purities of Alfonse at Make, from the transming of Fordinand and leahelin; the Pouns of Justs Buts 'Arciprate de Mile' (15th cent.), the Oronica Trapana (15th cent.), the Libre de Agricultura (15th cent.), the Transmis de Astrologia in Section (15-15-15). With soul), the Libre de Agriculture (13th cent), the trustees as Aurocopusly Striggs de Aragus (1838); Parus Crumster's Historia Smiastics (15th cent); Grantes de Appello, by Juan Fernandis Hernita (1376), Geometrytas de Lip Aras de España, by Alexas de Cartagena (15th cent), La Crestas Pertuguata de Des Juan I, by Fermin Lapar (15th cent), with boostiful ministures; Stroub's Arasta, Canasatars, e Triangl (15th cent.) and Triangl (15th anni.), but with fine ministarce, Missel of Card. Itmans (1808-18), Deror's draw-landar for the Subsection of Fine Maximillan. bgs for the friumph of Emp Maximilian

In the Succion on Buristan (open 10-4) about 00 Spenish and foreign

periodicals are inid out for the use of visitors.

The Museo de Cioneias Waterakes, or Natural History Museum (st present aloued for re-arrangement), on the ground@oor of the M. just of the Palacio de la Biblioteca y Museos Nacionales (Pl. H. 6), with a special entrance from the Passe de Recolétee (to the right of the flight of stope), was founded as early as 1771 and contains a fine edirection of mammalia, birds, fishes, molluses, crustaces, minerale, and fourths. Among the last may be mentioned a megatherium, found in 1789 on the Rio Lujon near Buones Ayres, a whale's skull, frand at the Postate de Toiede near Madrid, and the remains of a Battodon.

The "Huses Argunológico Hasienal (edm., see p. 51) contains prohistoric and othnographical objects as well as works of the artist and the handicroftsman from antiquity to the present day. The entrance is at the bank, in the Calle de Serrano, and is passed by tramway-line I b (p. 55). Director, Don Juan de Dice de la Rada y Delgado Curator, Don José Ramón Mélida. There is a catalogue of the autiquities (1883),

GROUND FLOOR. The N. Wing to devoted to Prehisteric and Ante-Civistian Antiquation. — Room I. Prohistorio objecto in Eint and bronze. On the window-wall Early Iberian baskets, sandals, and other articles weren in especto grass (p. 532), from the Cuova de les Muruidlagos in Albufiel (province of Granada); stalactite conglowtrate containing human bones; stone of a deligion from the Abstric-

valley, with the scratched outline of a human figure. By the exit: ernaments, demestic utensils, and potcherds from Albuñol. - Room II. Oriental antiquities; Egyptian amulets, coarabeti, and other small aculptures; human and animal mummies, Coptic weven fabrics (4-8th cent, A.D.), stone sculptures and vases from Cyprus. -Room III. Iberian antiquities. By the walls, the interesting objects found in the Cerro de les Santes at Vecla (province of Albacete) menuments of the ancient Iberian art, under Greek influence, from the 5th cent, B.C. down to the Roman period. These are of limestons, like the early Cyprian sculptures which are also their nearest stylistic congeners. Many of the objects bear inscriptions in an unknown tongue in characters borrowed from the Greek alphabet. Specially interesting are the numerous votive statues of women (e.g. "No. 3500). with vasce in their hands and with elaborate and faithfully reproduced arnaments on their heads and breests. Several of these are forgeries, and the best specimen of the style, from Elche, was acquired by the Louvre in 1897. In the middle of the room: 18,529. Bull with a bearded human head from Balanote (province of Albacate). also early Iberian. In the glass-case behind: \*18,463-55. Three brouge bulls' boads from Majorce, probably of ancient native workmanchip and perhaps intended to adorn the walls of a tomb. Next case, behind: 16,743. Iberian leaden plate with an inscription. It the corners of the room are three colessal boars in granite, found near Avila; these, like the numerous other discoveries of a similar kind, were probably ernaments for tembs. In the second glass-case by the left well are archaic vases from Elehe and the neighbourheod (No. 17,841 the best). -- Boom IV. Bronzes, 2936, 2941, Portrait heads (not antique), no number, Statuette of Athena, from Signensa, local copy of an original of the 5th cent. B.C.; 2939, Statue of a youth, from Majorea, in the style of Polycletus; no number, bronze cast of a Denoer (?), found in Murcie (original in the possession of the widow of the minister Canovas del Castillo). The wall-cases contain small bronzes (numerous forgeries): 18,536. Archaic Contaur, of Grook workmanship, from Murcia, 2945. Boman lat. By the windows, to the right, are the celebrated Roman Bronse Tubles from Osuna, which contain part of the statutes of the Reman town Ures (p. 429), and the recently acquired bronze tables with the laws of Malace and of Salpense (pp. 369, 465), in front of these, bronze tablet from Italica (p. 461), with a decree of the Senate concerning gladiatorial contests. - Room V. Collection of Vasos. In the middle, Vaco of Aisen the painter, with the exploits of Theseus, of the middle of the 5th cent. B.C. Namerous other fine specimens. -We now descend to the North Court. On the pedestals by the walls are sculptures of inferior importance. On the walls are mosaics, some of them of doubtful authenticity. In the centre of the court ern two round "Yaste, one with a rollef of the birth of Athena, the other (No. 2708) with Baschie scenes. Among the sculptures by the

wall at the end of the court are: 2824. Table-support, with a Centur and a Triton; 2784. Roman head, from Merida (p. 492), probably of the Republican period; "2839. Sarcophagus with reliefs from the myth of Orestes; "2707. Statue of Dionysos, from a model of the 4th cent. B.C.; 16,793. Archaistic statue of a woman, from the prevince of Granada; 2735. Antoninus Pius; 2786. Lucius Verus; 2714. Statue of a satyr, replica of a Pompeian bronze now in Naples; 2737. Livia (?), 2730. Tiberius, companion-pieces from Pastem; 2781. Drusus the Younger. — We proceed up some steps to Room VI. Terracotta sculptures from Calvi, in Italy, probably votive objects; Reman lamps, etc. — Room VII. Large amphors and other clay vessels, including some specimens of the so-called red 'Sagunto Ware'; collection of ancient glass. — We now pass the central court and enter the —

Sourze Wires, which contains the Early Christian, Moorisk, and other Mediaeval Objects and the Modern Collections, - Room I. Viaigsthic architectural fragments and inscriptions; fine Romanesque capitale; Romanesque font (pila bautismal) from San Pedro de Villaneevs (11th cent.); early-Christian and mediaval inscriptions and emiptures. - Room II. Barly-Christian sarcophagi; mediaval and medern tombetones and other eculptures, including (to the right, by the second door) the kneeling figure of Peter the Cruel (p. 437) from his tomb in Santo Domingo el Real, in Madrid (16th cent.), and, in the middle, the monument of Dona Aldonza de Mendoza (1435). On the walls are locks and keys, door-knockers (aldabónes), deer-plates, and nail-heads. - We descend to the South Count, centaining Moorish monuments and Christian works in the Mudéju style (p. lvi). By the walls are reproductions of Moorish buildings in Seville, Cordova, and Graneda. By the N. wall are two Arab astrolabes, one of which is the oldest extant (1067). than-cases in front contain a fine collection of Hispano-Moorish deben. By the E. wall are two gates from the Aljaferia in Saragone, \*fragment from the throne-room of the Aljaferia, a gate from Leon, a large "Vase, resembling the celebrated wase of the Alhambra (p. 400), and a basin for religious ablutions from Medinat as-Zahra (p. 364), dating from 888. By the S. wall are a wooden gate from Daroca (14th cent.), a cast of the door of the old Capilla del Sagrario in the Cathedral of Seville, and a Moorish \*Hanging Lamp, once belonging, according to the inscription, to a mosque built at Granada by Mohammed III. (1305). In the contral glass-case: Moorish sword; east of the key of Oran; Moorish terracotta vessels. By the N. wall we the clock of the Infante Philip, son of Ferdinand the Saint (18th cent.), and a collection of 'azulejos', or glazed tiles. In the middle of the court are a reproduction of the Fountain of the Lions at the Alhambra, two fountains from Cordova; models of the leaning tower (removed) at Saragossa and the Puerta del Sol at Toledo. - Reom III. Chair Stalls from the Convent of Paulaz (p. 126), near Segovia;

Gothic stalls from Santa Clara in Palencia; forged from gate from Santa Maria in Madrid; vostments, charters, processional eveces, and other objects of occlorisatical art. By the walls are several corvel chests (arcones) of the 10th century. The Gothic painted alters an from Burgos (Cartuja), Huesos, and Saragossa (San Domingo de Siles). - Room IV (left). Astrolabo of Philip II. (1586), altar with 18 scenes from the Passion, enamelled on copper (16th cent.), majolist dish from Urbino (1543); \*Crucifix of Ivery, inscribed 'Fordinand's Rex Sancia Begina' (11th cent.); finely carved and painted coffen (16-17th cent.), \*Litter of the 18th century. The cases contain mediaval works in ivory, bronze, the precious metals, and enamel, ornaments, weapons, a cresier, consers, eracifixes, reliquaries, and ecclementical resocia of various kinds. Among the objects of the Renalmance are an equestrian figure in bronze by Biecle (No. 2173). a pair of scales from the Madrid Mint, and works in corved iron (16th cent.). — Room V. The cases contain Spanish percelain from the old factory at Buan Retire and from the Moncies (with interesting Spanish costumes of the 18th cent.); Sevres and Dreeden chins, Wedgwood were, fayence from Talavers, Alcors, Trians, and Segovia, glass vessels from the factory in San Ildefense (La Granja); brons sculptures. On the walls hange fine "Tapestry of the 17th cent., wifanimals and plants in high-relief. - Room VI. Collection of Spanish costumes of the 18th and the beginning of the 19th century. - We now ascend the staircase to the --

Finer Froon, which contains the "Eldnographical Section of the Museum. We first turn to the left and enter the Nonru Wire. -Room L. Reproductions of Maxican and Peruvian terracetta vessels. --Room II. Reproductions of Maxican sculptures and of the Maya sculptures in Yucatan and Guatemala (originals in Mexico and Berlin). Among these attention may be specially directed to the large (socalled) 'Axtes Calendar Stone' (end-wall to the left) and the stone tables from Santa Lucia in Guatemala (exit-wall). --- Room IIL. Antiquities of the Tainon, an extinct race that inhabited the Antilles including some carjous stone rings, shaped like horse-collars and of unknown use (in the wall-cases); demostic utensils, pieces of clothfint tools, and other objects found in Peruvian tombe; antiquities from Quito, Columbia, Nicaragua, and Mexico. In the middle of the room is a reproduction of a votive menument of the Mexican chief Tizoo. — Room IV. Clay vessels and woven garments from Peru. — Boom V. By the walls: Peruvian scoptre and other articles in gold, Peruvian articles in copper and bronze; Peruvian idols of silver and bronze; on the N. wall, two ancient Mexican feather-shields. In the middle of the room are two celebrated "Maya MSS. (Codice Trounc, Cedice Cortesiano), with a faceimile of a third at Dreaden, and also the Tmore de les Quinbayes, or gold objects found in Columbia and presented to Spain in 1892 (idols, vessels, decorated pine and buttons, etc.). - Room VI. Objects from South America (Patagonia, Peru,

Eccador) and North America, including a mask-costume of the Nallires, a negro sect in Onba (last wall-case on the right); specimens of the industrial products of the modern Indians of Central and South America. In the middle of the room are a collection of figures of Mexirm types of the 18th cent.; old paintings of scenes illustrating the stery of the discovery of America; sand-messics from North America, with symbolic representations of religious ceremonies. — We now return to the entrance room and proceed, past the Library, to the —

S. Wree. - Room VII. Turkish, Persian, and Indian works of ert; Chinese statues. In the middle is a head of Buddha, from the temple of Boro-Bouder in Java. - Boom VIII. Chinese objects in percelain, bronze, jade, and ivory; Chinese festal garments; a few Japanese objects. - Room IX. By the walls are exhibits from the Philippine Islands (to the right, figures of the 18th cent.) and the Malay Archipelago (armour). In the middle of the room are \*Feather Cleaks and Helmets from the Sandwich Islands. At the end of the W. wall is a sketch for the painting of the 'Spoliarum', by Luna y Novicio (1883; p. 251). — Room X. Collection of Gems (piedras labrader y comaféce) Among the finest is a black "Onyx (énice negro), with the portrait of a woman; a cameo (white epsi and blue chalcedeny) with the portrait of a Roman lady; and a head of Medusa in milky opal on blue agate. - Room XI (last). Coins and Medals. Among the former are a gold coin of Arsinos and Berenice (round table at the entrance); a silver coin of Annia Faustina; some Carthighnian drachma, half-drachma, and double drachma, with heads of Hercules and elephants, a gold ten-doubloon piece of Pedro I. of Cutile, 21/2 in. in diameter and over 11/2 oz. in weight. Among the medals are a bronze medal by Pompeo Leoni with a portrait of Liebana, secretary of Philip II. (diameter 21/4 in.), and a silver medal of Alfonso V. of Aragon (1448; first table to the left of the en-Runce).

The Archivo Misterico Masional, on the first floor of the N. part of the Pulsaio de la Biblioteca y Museos Nacionales, contains about 200,000 documents from Poblet (p. 282), Sahagun, and other suppressed monasteries, numerous MSS, from the Cathedral of Avila (among them the Codex of Justinian in a Castilian translation of the 13th cent.), etc.

The Museo de Arte Mederne, on the first floor of the S. part of the Palacie de la Biblioteca y Museos Nacionales, is dedicated to Spanish and foreign painting and soulpture of the 19th century. Adm., see p. 61. Director, Don J. Permandes Jimenes. Catalogue in preparation.

STATEGARE. Sculptures: 37. P. Moratilla, Bronze berms of a satyr; 45. J. Piquér, St. Jerome and the lion (bronze); 38. F. Moratilla, Bacchus (bronze); 28. J. Gines, Venus and Capid; 25. J. Gandariae, Venus (Amor & Interés).

Room I. Sculptures. To the right: 71. Vallmitima Aberes, Country girl leading a young bull (plaster), 18 A. Corretro, Blind baggar-boy (bronze), 69. V. Vallmitiana, The Queen-Regent Mark Christina, with the infant Alfonso XIII.; 60. Tadolini, The prisons ('Le Cautiva'), 47,48. P. Ponsono, Busts of Queen Isabella II. and her sister the late Duchess of Montpensier; 67. A. Vallmitiana, 8t. Elizabeth; 73. N. Vilches, Brutus. 64. Therealdern, Pan, 13. E. Barron, Viriathus (bronze); 39. Moratilla, Venus with the shell. In the middle: 16. Conous, Mars and Venus, 21. J. Pigueros, Recumbent Egyptian woman, weighing the merits of paganism and Christianity. On the walls are water-colours, drawings, and engraings: 466, 467. J. Villeges, Young Roman shepherds; 461. P. Robro, Recumbent Becchante. On the window-wall is a collection of inadpenail portraits, by F. Madraso.

Room II Paintings To the right: 10, Alma Tadema, Pempeint scene; 63. M. Castellano, Courtyard of the old bull-ring at Madrid with portraits of the calebrated toreros Montes and Cáchares (interesting costumes); F. Madraso, 236, Perugino Cenci, the engraved 237. Two studies of heads, 232. General the Marquis de San Miguel, 233, 234. Queen Isabella II. and her husband, 235. Alfonso XII., 222. J. Madraso, Death of Virlathus; V. Lopes, "207. M. Lopes, court organist and father of the artist, 209. Queen Maria Christim.

(d. 1878). — Sculpture. 65. A. Vallmitjana, Christ.

Room III Paintings. To the right. J Agrasot, 2. Italian lauxdress, 3. Slooping shepherdess, 406 L. Vottes, Madness of Johanss of Castile; 258. L. Madroso, Burisl of St. Cocilia, 268. B. Mercodi, Burial of St. Francis of Assiel; E. Rosoles, 360. Death of Lucretia 359. Isabella the Catholic dictating her will, 406. A. Vere, Burial of St. Lawrence, \*139. A Globert, Execution of General Torrijos and his companions (see p. 372), 61. J Casado del Alisti, Ophelis; 297. V. Nicolau Cutanda, Vision of St. Martin , 39. J. Beniliure, Halt; \*69. J. Casado del Atiedi, The bell of Huesea (p. 224), 75. F. Domingo, The duel, \*325. F. Pradilla, Johanna the Mad at the coffin of her husband, Philip the Handsome, M. Fortuny, 119. Battle of Tetuan (sketch for the painting at Barcelona, p. 251), \*120 Queen Maria Christina and her daughter (Isabella II.) inspiring the government troops to hold out against the Carlists (1837); 327. D. Puebla, Daughters of the Cid; 126 M. Garcia Hispaleto, St. Incz appearing to her parents; 401. D. Valdicieso, Deccent from the Cross. - Sculptures: 35. S. Medina, Burydice; 62, Tenergui, Venus and Cupid.

Room IV. Paintings. To the right: no number, F. Abersuse, At the door of the death-chamber; 38. J. van Besrs, Milkmaid; 895. M. Urpell, Ave Maria; 306. Palomo Anayo, Death of the Virgin; \*410. M. Villegus Bricon, War (allegory), 48. Rose Bonheur, Lion's head; \*898. M. Urpell, Cometery, no number, Alegras Dument, Death of Churruca (battle of Trafalgar); 41. C. Bernier, Scone in the

ı

Landon; 197. P. Lenbuck, Infanta Dolla Pax; Mmc. E. L. Le Brun, 196. Daughter of Ferdinand IV. of Naples, 196. Maria Carolina of Naples, wife of Ferdinand IL; no number, J. Diaz, Reapers; no number, E. Chicherro, Vintagers. — Sculptures: 31. P. G. Lansereni, Cequetry, 63. Torreggiand, Veiled burt of Isabella II.; 26. P. Gairard, Guop of children, 61. Tantardini, Children in the credie; 42. C. Niceli, Girl meditating ("El Amór Rendido"); 17. Canova, Hobe.

ROOM V. Paintings. To the right. 369. E. Sais, The Grand Isquisitor Torquemada induces the 'Catholic Kings' to refuse a present offered by Jawish delegates (expulsion of the Jews from Spain, 1492), 319. J. Planella, Vintage, 412, S. Vintegra, Benediction of the folds; 246. 8. Martines Cubelle, Peter I. of Portugal compalling his vassals to do homage to the corpse of Inez de Castro (p. 564); 281. J. Moreno Carbonero, Conversion of the Duque de Gandia; 292. A. Muños Degrain, Lagoon at Venice; 230. R. Madraso, Arab; 110. A. Ferrant, Burial of St. Sebestian; 264. P. Moura, Pulvia and Mark Antony; no number, J. Brutt, Nympha; A. Muños Deprein, 285. Village in Navarre, 291. Prayer; 280. J. Moreno Corbonero, A draught of water; \$63. J. Ruis Luna, Trafalgar; 259. E. Melida, Disturbed enjoyment; 40, J. Beniliuse, The latest news; 276. A. Montero, Nero before the corpse of Agrippina; M. Domingues, 76. Gretchen, 77. Death of Seneca, 321. Castro Plasencia, Death of Virginia; A. Muños Degrain, 287. The 'Lovers of Teruel', 288 Landscape near El Pardo (p. 110); 407. A. Vera, Defence of Numentia, 279. J. Moreno Carbonero, Prince of Viana. - Sculptures: \*52. A. Querol, Legend ('La Tradición'), bronze; 41. D. Moratilla, Füher-bey.

Room VI ('Sala Hase') contains about 70 pictures and sketches, as well as numerous drawings and etchings (on revolving stands), by Corl Hase, the eminent landscape-painter (b. at Brussels in 1829, d. at Madrid in 1836), and bequeathed by him to the museum; also a portrait of Hase by F. Madreso and a bust of him by A. Querol.

Room VII. Paintings. To the right: 17. V. Alvores Sala, All shord, 20 F. Amérigo, Right of asylum; \*70. V. Cutanda, Strike in Biscaya; 142. G. Gomes Gil, Moonlight on the sea; 384. J. Sorolia, Pishing; 875. M. Santamaria, Sacret correspondence; 381. A. Seigner, On the edge of the precipice; 269. R. Moniéon, Harbour of Laredo in stormy weather; 317. C. Plá, The connecting link; 56. Canovas, Evening; \*163. R. Bidalgo de Caviedes, Rhea Sylvia; 133. J. Gaeriner, Destruction of the 'Invincible Armada'; 329. R. Pulido, Too late; 62. R. Casas, An execution, 411. M. Villegas Brison, Midday at the factory; 73. F. Dien Carreño, Brown study.

Room VIII. Paintings. To the right: 364. E. Saborit, In danger; 131. J. Gernelo, Good friends; 365. P. Saens, Christlida; 366. A. Saint-Aubin, Duel; 28. P. Armesto, Sardine-Ishing; 393. A. de in Torre, On the beach; 132. J. Gernelo, 'Don't be afraid'; 66. U. Cheen, Barbariane in Rome; 318. A. Pid, War; 102. J. For-

nondes Alvarado, Storms from the S.W.; S40. N. Raurich, Lake of Nemi; \*118. A. Pillol, The 'Great Man' of the village, — Sculpture: \*64. A. Querol, Bust of Tullia.

### e. The Morthern Quarters.

The Pasco de Recolétos ends at the Plaza on Colón (Pl. II, H, 6), which contains a Statue of Columbus by Jerónimo Subel (1885). — The Pasco de la Castellana (Pl. I; H, 5-2), which begins here, derives its name from a spring, the water of which, co account of its coolness, Cervantes characterized as 'extremadisima'. The spring rose near the obelisk mentioned below. To the right of the pasco is the German Embassy (Embajada de Alemania). — In the N. part of the pasco, beyond the Plaza del Obelisco (Pl. I; H, 3), with its modern Obelisk, are an Equestrian Statue of Marshal Manual Gutierres de la Concha (1808-74), by Andrés Aleu, and a large bronze "Monument of Isabelia the Catholic (Pl. I, H, 2), by Manual Ome (1883). Adjoining the last, standing in a garden on a height to the right, is the new Palacio de la Industria y de las Aries (Pl. I; H, 2), used for the annual exhibitions of art. — To the N, the pasco ente at the Hipódromo (Pl. I, H, 1, 2; see p. 58).

In the Calle Claudio Coello is the church of San Andrés & les Flamenees (Pl. I, I, 4), the high-alter-piece of which is a large Painting by Rubeus (of his latest period), representing the Crué-fixion of St. Andrew. Key of the church kept by the sacristan, with

lives adjacent (1 p.; best time for a visit, 1 p.m.).

Among the liveliest streets in the N. quarters of the town as the short Calle Montéra (Pl. II; F, 7), which runs to the N.E. from the Puerta del Sol (p. 65), and its continuation the Calle Puercarrál (Pl. F, G, 7-5), which is about 1 M. in length. To the E. of the latter (No. 5 Calle de San Mateo) is the Colegio de Sordo-Mudos y de Clegos (Pl. II; G, 6), or anylum for deaf-mutes and the blind, founded in 1805 (adm., see p. 61). The building was formarly barracki (Cuartel de San Mateo), in which the military revolts of 1836, 1843, and 1854 broke out. Beyond the Gloriets de Bilbao (Pl. I, 2; F, 5) the street ends at the Glorieta de Bilbao (Pl. I, 2; F, 5) the street ends at the Glorieta de Bilbao (Pl. I, F 4; temmway-line II a, p. 55). — Here begins the broad Calle Brave Murille (tramway II b, p. 56), which ascends to the N. to (1/2 M.) the

Depositos del Canal de Losoya (Pl. I, F 2; adm., see p. 61), the reservoirs from which Madrid is supplied with drinking-water. They lie on both sides of the street and occupy the highest ground in the city. The Old Reservoir, to the left, constructed in 1858, is ambellished with a fountain and three allegorical figures referring to the river Losoya (p. 125), whence the water is derived. The New Reservoir, to the E. of the street, completed in 1883, is in the form of a huge vanit, 23 ft. high, 230 yds, long, and 150 yds, wide, sup-

perted by 1040 granite pillars. It contains about 88,000,000 gallons of water. A third building is now in course of construction to the N. of the old reservoir.

A little to the N W of the Depositos lies the Comenhario de la Sacramental de San Luis (Pl. I; E. Z), a secuciory laid out in 1881, which may be reached either by the cart-track beginning opposite the 'Lavadero del Luctya' (Calle de Bravo Murilio 30) or by the footpath skirting the N, sits of the old reservoir. It contains the graves of Premaises Gope (1764-186), the painter, and of Juan Superio Bartersbusch (1806-80), a writer of German descent and author of the popular 'Amantee de Terudi' and other havels. Fine view of the Cuadarrama Mountains.

We may now take the tramway from the Depósitos to the Gloriets de Quevedo and thence follow the Calle San Bernardo towards the S.W. This leads to the Glorieta on San Bernardo (Pl. I; F. 5), which occupies the site of the notorious Quemadéro, or piece of execution erected by the inquisition for the benefit of heretics. In the making of the adjoining Calle Carranza (to the E.), in 1868, large deposits of ashee, cinders, and human bones were discovered.

In the part of the Calle San Bernardo to the S. of the glorieta lie the large Hospital de la Princesa (right; Pl. I, E 5); the old Convest of Montserrat (right), now used as a prison for women (Circul de Mujeres), with a long-closed and ruinous church; and the new

Convento de las Salesas (loft),

Just beyond the last, to the left, is the Calle Dacis, leading to the Plata one Doe up Mayo (Pl. I; P. 5). In the middle of this, surrounded by flower-bade and enclosed by a railing, is the gateway (recently white-wathed) of the old Purpus de Membieén, where the Spanish artillery officers Lett Dacis and Petro Felorde fell on May 2nd, 1808, in the attempt to expel the French (p. 57).

Farther on in the Calle San Bernardo is the University (Pl. E,6), which was removed to Madrid in 1836 from Alcalá de Heneres (p. 201) and received the title of Universidad Central. It occupies a building named El Noviciado, formerly belonging to the Jesuita, and is now attended by about 6600 students. Adjacent is the Ministerio de Gracia y Justicia (Pl. II; E, 6), or Ministry of Justice. The street ends at the Plaza Santo Domingo (Pl. II; E, 7).

No. 4 in the Calle de Isabel la Catélica, which reas hence to the N., b the old Prison of the Impuisition. In the revolution of March, 1870, this building was stormed by the people and partly destroyed; afterwards it served as a barrack and finally passed into private hands.

L West Quarters of the City, Plana de Oriento, Royal Palaco and Armeria. Marine Museum, Calle Mayor, Plana Mayor.

The Calls Armial (Pl. P. R. 7) leads to the W. from the Paerts del Sol (p. 66) to the Plaza de Oriente and the Royal Palace. To the left, about halfway down the street, stands the church of San Sinds (Pl. E. F. 7; St. Genesius), which contains a status of Christ by Alfonso Verges and a Scourging of Christ by Alonso Cano. The fore-court (lonja) formerly served as a graveyard; and the vaults (bivais) under the church (entrance in the Calle de Bordsdores)

were once frequented by religious enthusiasts of both sexes for disciplinary flagellation.

The Calle de San Martin, beginning opposite the church of St. Ginés, leads to two small squares lying side by side: — to the right the Plans de less Descalent, and to the left the Plans de San Martin (Pl. II 1 F. 7), with its Sower-bade. On the St side of these squares lie the Caja de Abevra (municipal savings bank), dating from 1838, and the Monte de Piedde (municipal pawnshop), founded in 1708. In front of the two buildings are stained of their founders, the Marquis de Pontejes and Pransiese Piquir. The convent-church of the Describes Resist contains (in a side-shape) to the right of the high-alter) the handsome monument of the foundress, the Infants Maria, daughter of Charles V., by Pompso Leoni.

The Calle Arenál ands at the attractive Plaza de Isabel Segunda (Pl. II; E, 7), in the middle of which is a Status of the Drama. On the

W. side of this plaza stands the Testro Real (see below).

The "Place de Oriente (Pl. II, E, 7), the largest place in Madrid, was laid out by Joseph Napoleon, the 'Rey Plazuelas' (p. 64), who removed several convents, a church, a garden, and about 500 house to make room for it. Its dominant feature is the imposing E façade of the royal palace, from which it is separated by the Calle de Bailds (pp. 103, 106). On the E. side stands the Testro Redi (p. 08). — It the middle of the plaza rises a fine \*Equestrian Statue of Philip IV. executed by Pietro Toces of Florence, after a painting by Rubens, and cast in bronze in 1640. The balance of the rearing horse is sail to have been secured by filling the hind-quarters with lead. The statue, which originally stood before the façade of the old palaca. was removed first to the interior of the palace, then to the Butt Retiro garden, and was erected on its present site in 1844. The reliefs represent the king conferring the cross of Santiago on Velarquer and encouraging the arts and sciences. - The forty-four status of Visigothic and Spanish kings (Rayes), which surround this monument, were originally designed to adorn the roof of the palace (like the similar figures in the Buen Retire, p. 84, and at Burges and Toledo, pp. 31, 145). The handsome Fountain, with its four brouze lions, is by Francisco Elias and José Tomas. The plaza and palace produce a very picturesque impression by mocalight.

The "Boyal Palace (Palacio Redi, Pl. D 7, adm., see p. 81), an imposing rectangular structure on a height overlooking the Manzanares, occupies the site of an older palace (destroyed by fire in 1734), which had succeeded the Moerish Alexzar. On every side, and especially from the valley of the Manzanares to the N.W., its general effect is very impressive. The rapid slope of the ground towards the W. has been neutralized by immense substructures of solid masonry, which add greatly to its bold effectiveness as soon from that side. The building is in the form of a quadrangle enclosing a court; it occupies 26,900 sq. yds. of ground, its sides are 500 ft long, and its height varies from 80 ft, to 165 ft. (including the substructures). This rectangle, at the corners of which are four massive 'terres', is adjoined on the S. by two projecting wings, enclosing the Plaza de

Ames (p. 98). The entire building consists of granite, with door and window openings and other ornaments in white, marble-like 'piedra de Colmenár'. The original plan for the new palace was supplied by the Turin architect Javoura, who designed a building on a much more extensive scale to occupy the heights of San Bernardino, to the N. This, however, was rejected as too costly, and the present palace was begun in 1738 from the designs of Giovanni Battists Sacchetti, also of Turin. It was ready for occupation in 1764, when Charles III. took possession. Its total cost down to 1808 amounted to about 75,000,000 peactas (3,000,000). The main façade is on the S. side, but it is better to enter the inner court (145 ft. square) directly from the N. side.

The main features of the Invanton are the Throne Room, the State Dining Room, the Hall of Girardini, and the Grand Staircase. It was on the Grand Staircase (Escalera Principal) that Napoleon said to his brother Joseph 'vous serez mieux logé que moi', and that he exclaimed, laying his hand on one of the white marble lions, 'je la tiens enfin, cette Espagne, si desirée'. The ceiling is covered with a large painting of the Triumph of Religion and the Church, by the Italian Corrado Giacinto. In the gallery leading to the staircase the cure Merino made an unsuccessful attempt on the life of Queen Isabella II. (Feb. 2nd, 1852) — The Salón de Embajadóres or Throne Room, dating from the time of Charles III. (1759-98), is \*Off claborately decorated. The throne is superb; it has four steps, and on each side are two lions of gilt bronze. The bugs chandeliers are made of rock crystal, mounted in silver, and the mirrors were male at San Ildefense (p. 125) On the tables near the throne are some ancient marble busts. The ceiling is adorned with a painting of the 'Majosty of Spain', by G. B. Tiepolo, representing the virtues of the kings and various types of the people in their local dress. — Another superb room is the Camara de Girardini, designed by the Italian artist of that name in the reign of Charles III. The celling is made of porcelain from the factory of Buen Retiro, in Japanese design; the walls are covered with ivory-white satin, embroidered in gold and flowers of different colours. — The State Dining Room consists of three rooms divided by two arches, and is wholly made of marble of different colours and bronze. The middle freeco represents the return of Columbus to Barcelona with the treasttres brought from America, which he offers to Ferdinand and Isabella. - Scattered throughout the private rooms (Gabinétes) are a large number of magnificent Clocks (collected by Ferdinand VII.), a fine show of Porcelain from the Buen Retiro, and fifteen plaques most delicately painted with scenes from the life of Christ, by Juan de Flandes (p. 11vi). - The windows command fine "Views of the city and of the plain bounded by the Guadarrama Mts., on which the Escorial is conspicuous. To the W., at our feet, are the Manzanares and the park of the Real Case de Campo.

The Palace Cuapel (Real Capille de Pulneio), in the N. wing of the palece, and entered from the corridor of the main story, contains 16 large columns of dark grey marble, and has its dome and walls adorned with freesous by Corrado Giasinto (Boly Trinity and testiary saints of Spain). Above the high-alter is an Annunciation by Replace. Menge, of the latest pariod of the painter - Two rooms opposite the mariety contain the Rolfodeso de la Real Capilla, or Royal Tressury of Holy Relies, placed here in 1998. Admission on application to the director. Catalogue in preparation.

I. Room. In the centre is a relignary that belonged to Charles IV. sighly mounted with gilded bronze. Above the alter, on the wall, is a gilver salish of Attiba yielding to the prayors of Pape Leo I , by Algordi of Bu-

togna (17th cont.)

Room Pirst Core 38. Crunific of malachtin, bufore which the Special kings out morning-prayer on their hirthdays — Second Care St. Reliquery with a splinter of Christs seews of thorne, 25 Chalice made of the first pintlasm brought from America, 49 Boligsary with the right nem of John the Bartist formerly belonging to the Enights of Malta, in Reliquary with the lignum crucie, at the adoration of which on God Priday the Spanish hings pardon concerned criminals teems p \$9), 31 Reliquary ecotatoing a said from the cross of Christ, said to have best taken from the French grown treasury by Francis I, and sent to Charles ? in 1535 in order to obtain the release of the French hortages designed it Madrid B-th of these fact reliquaries are richly ernamented with joweb presented by Quain Isabella II (representing a value of 25,000t). In figurer with an extraordinarily minute group of the Crusication, carvel in wood by At Berrapade (p. 1-1). Third Case. 110 thest with the boom of King Fordinand III (d. 1200), who were renormed in 1671. Fourth Case. Trem of rook crystal, once the property of Philip II.— On the wall to the right of the window to an outngraph of flan Carlo Borrome (d. 1384)

The Tagseeria of the palace contains a unique Cellectica of Tapusty (bysice), worth of Flowish worksnoohip, which, however, is not about to the public except to Easter Week (e-mp p M). There are 620 place in all. The following are the most actowarthy. Conquest of Tunis by Charles V., executed by Annomales of Brussels from drawings by Askal Cornells Formers (ton places, two mining). History of the Virgin, on a gold ground (mx places), Story of David and Bathshaba, Life of St. John, Baring of the Urain, after Super can der Weptie. Tempration of St. Anthony, after Seet. Last Supper, The Apondypee, the Seven Deadly Sine, Life of St. Park.

of St. Paul, after Stempet.

The Boyal Library, in the F.E. angle of the paleon, contains about 100,000 printed versions, 2000 MRS (come of which are very valuable), and the Archive de la Curena. It to shown only by permission from the In-

tandencia General (p. 81).

On the W side of the paince He the Jardines del Palacie, generally known as the Compe del Mere (P). C, D, T, E) from the Almeravid. All Ibn Ydouf, who prohed his samp here is 1100 when basinging the Alcanar. The gardens were first laid out by Philip II is 1800 and are frequently mentioned in Spanish history. For a long time they were left in a very neglected equitation but in 1830 they were curtored at grant expense. The two banctiful muchic fountains, the Passes de les Constan and the Phones de les Protestes, were transferred to this spot from Acanius in 1841, the latter has been pointed by Velenques (No. 1508 in the Prado Gallery, p. 70). Victions are reidom admitted to the gardene.

From the inner palace-yard a covered passage leads below the S wing to the Phasa DB ABMAN (Pl. II., 5, 7). The S.E. wing of he palace contains the Intendencia and the servants' spartments. A

fac view of the royal gardens, the valley of the Manzanares, and the Gusdarrama Mts. is obtained from the arcade on the W. side of the Plaza de Armas. — The new building in the S.W. corner of the Plaza de Armas, opened in 1893, centains the royal —

collection of arms and armour. The founder of the collection was Charles V, who enriched the old royal armoury at Valladolid by numerous excellent works of German and Italian origin. Philip II, transferred the chief objects to Madrid and placed them in a building on the site of the present new cathedral. There the collection remained for over 800 years, enlarged by each successive rules of Spain. The wars with France at the beginning of the 19th cent, the various popular risings, and a disastrous fire in 1884 destroyed many of the contents of the armoury. An illustrated catalogue (15 p.), by Count Valencia de Don Juan, was published in 1898.

Vestimulo. E 133-136. Four suits of ancient Japanese armour, presented by a Japanese ambassador to Philip II. (1563) and somewhat injured by the fire (see above). D 59, 60. Shields from the Convent of Ohs (12-13th cent.), D 88. Leather shield with feathermosic, Mexican work of the end of the 16th cent., L 1, 2, 5, 9. Hemains of standards and banners of Cheries V; L 11. Remains of a banner of Philip II. and his wife Mary of England; L 7, 18. Spanish standards used at the battle of Leplinto (1571), L 14, 15. Remains

of banners of Philip II.

SALOW PRINCIPAL. To the left, by the S. end-wall. A 11, A 12. Light field-suit and sword of Philip the Handsome (d. 1506). -W. side. \*A 16, \*A 17 Tournament-suits of Philip the Handsome; A 44. Light field-armour of Emp. Charles V. (d. 1558), by the Augslerg armourer Plattner Kolmann (1531). The first case contains usrions, shields, campaign-boots, and other relies of Charles V. (D66, 67. Gifts from Ferdinand of Gonzaga, Duke of Mantua, D68. 'apotheosia of Charles V ', also of Italian origin; D 2. by Negrolt of Hilan, J 95. Charles V.'s javelin; 14-17 Plates from Charles V.'s feld table-service). Then \*A 188, Field-armour of Charles V., exewited by the Italian Bartolomeo Carpi in imitation of ancient Roman amour. Second Case. D 8, 65, 70, 71. Italian shields (16th cent.); D 68 Shield made by Frawenbrys of Augeburg (1643), I 169. Turkish quiver of ivery (18th cent.); M 9, 10. Turban and armour of the pirate Haireddia ('Barbarossa') taken in the Tunisian campaign (1535). Farther on: \*A 129. Armour of Charles V. by Kolmann of Augsburg (1688) Third Case Wespons and clothes belonging to All Pasks, the commander of the Tarkish fleet at the battle of Leplate; also a Turkish flag and other trophies, and the banner of the Spanish admiral Don John of Austria (d. 1577). A 279. Armour of Policy II., made by Meister Wolf of Landshut, Fourth Case: \*D 78, 78. Gala shields (beginning of 17th cent.) presented by the Bouse of Savoy to Philip III.; A 416, 417. Helmots of Philip IV. (1648);

E 82 bis. Armour of Don John of Austria; G 82. Sword (17th cent.) presented by the Dukes of Savoy to Philip III. Then: A 369 Atmour of Emmanuel Philibert of Savoy, Grand-Admiral of Spain (1588-1624). - N Wall A 360. Armour of Prince Philip Emmanuel of Savoy (1586-1605). \*Tant of Francis I. of France, captured at the battle of Pavia (1525), A 402. Armour of Philip IV., made in Flanders. — E. wall: 414-420, 408-413. Portions of armour belonging to Philip IV., made in Bruscels, Cases 1-3: Consecrated swords presented by the popes, for doughty deeds against the infidula, to John II, and Henry IV. of Castile, Charles V., Philip II., Philip III., and Philip IV.; G 1. State sword of the 'Catholic Kings'. Case 2 Two field-mirrors of polished steel belonging to Charles V. (No. 12 a present from the Duke of Mantua, 1536). Case 3: Battleaxes and maces of Charles V. Cases 4, 5 Firearms and cross-bows of Charles V.; G 50. Sword of Diego Hurtado de Mendona, G 61. Sword of Duke Bernhard of Weimar, who was defeated at the battle of Nördlingen (1634) Case 6. Toledo blades (p. 149), G 72, Sword of Don John of Austria. G 79. Sword of the Duque de Olivara (1587-1845). Case 7: Hunting cross-bows (16-17th cent.). Case 8: K 1, 2. Firearms from Majorca (15th cent.), erroneously assigned w James I. of Aragon, Case 10 Hunting cross-bow of Don John of Austria, made in Nuremberg, G 125. Sword of the Duke of Wellington; G 132. Sword of Don Carlos (1874) Cases 11, 12 Turkish weapons (16-18th cent.). Case 18. Trophics of the conquest of Orm (1752). Cases 14, 15 Muskets made in Madrid in the 18th cent (Nos. K 145, 156 are breech-loaders) Case 16: Uniforms and other relics of Alfonso XII (d. 1886).

From the S. wall we return down the middle of the room. Seetion 1. To the left: Armour of Charles . V, for combats on foot and on horseback; A 112. Armour worn by Charles V, at the capture of Tunis (1535), made by Mondrone of Milan, A 26, 57, 108. Joustingarmour by Kolmann of Augeburg, armour for cavalry and infantry of the 15th cent., eaddlery of the 16-18th centuries. In the middle are two Turkish ship's lanterns, captured at Lepanto. - Section 2. The glass-case on the right contains the famous "Visigothic Jessellery, discovered in 1861 at Guarrazar (pp. 123, xivii, resembling that found at the same place in 1858 and now in the Musée de Cluny at Parls) 1. Votive crown of King Swintila, 2. Votive crown of Abbot Theodosine, S. Votive cross of Blahep Lucetius. Also. G 21 Sword ('La Liobera'), and F 159, 160. Spure of Ferdinand III, of Castile ('the Saint'; d. 1252), N 9. Remains of the pall of that king; M 65. Remains of a Moorish Banner taken at the Battle of Las Navas de Tolosa (1212), N 18. Catalogue of Charles V.'s Armoury, with drawings, prepared in 1560 for Philip II. To the right, N 10. Travelling litter of Charles V., and N 20. Chaise-a-portours belonging to Philip II. Then, Suite of boy-armour: \*B 1, 9 made for Philip III. (d. 1621), B 14, 13, 4 for Philip IV. (d. 1665); B 18, 19 for the Infante Perdin sand,

the victor of Nördlingen; "B 21 for Don Baltasar Carlos (d. 1645; sen of Philip IV.); "274, 275. Field-suits of the Infante Don Carlos, by Welf. To the left are various suits of armour balonging to Charles V., including three (\*A 65, 66, 115) by Kolmann, one (A 149) partly made by Burgmair, one made in Italy (A 160, ca. 543), and remains of the fold-suit (A 151, 153) he were during the unsuccessful attack on Algiers (1541) - Section 3. To the right "A 239. Fine suit of Philip II., by Kolmann (1549), C 11. Bilanese cuirase made by Bornardino Cantori for Emp. Maximilian I.; \*A 200 Parade-armour, by Pfeffenhauser of Hamburg, supposed to have belonged to King Schastian of Portugal (d. 1578), C 12, 13. Milanese armour of Charles V.; "A 147. Italian parade-armour of Charles V (16th cent.). Case to the left M 1-6. Sword, dagger, gauntlet, helmet, and shield of Francis I. of France, captured in 1525 at the battle of Pavis. (The alleged 'sword of Francis L', that was restored to France at Murat's demand in 1808, has been proved by meent investigations to be unauthentic.) The same case contains the swords of Philip II. (G 47), of Charles V. (G 34), of Gonzalvo de Cordow, the 'Great Captain' (1458-1515, G 29), of the Infante Cardinal Brdinand, brother of Philip IV (G 28), of Ferdinand the Catholic (931). of Fernando Cortes (1485-1547, G 45), and of Francesco Piwere (d. 1541; G 35); also, G 22, Sword of the 19th cent , which belonged to the 'Catholic Kings', D 11 Crest of King Martin L of Aragon (d. 1410); "D 5, 6. Helmet and shield (Ital.), "D 60. "hield, probably made by G. Ghini of Mantus, "A 241 Shield, by Kelmann; "D 64 Gain shield of Charles V., made by the brothers Negroli of Milan (1541); "D 3, 4. Gala helmot and shield of Charles V. (Stal. works; middle of 16th cent.); "A 202, 293. Gala helmet and shield of Philip III., probably made by L. Piccinine of Milan; K 12, 13 Fowling-pieces (Nuremberg, 16th cent.). - Section 4. To the left: Armour of Charles V., including a sult ("A 189) made by Negroli of Milan, and the equastrian armour worn by the emperor at the battle of Mühlberg (1547, see Titien's equestrian portrait of Charles V., No. 457 at the Prado). Also, "M 11-17, Weapons of Bector John Prederick of Sazony, captured at Mühlberg. To the nght, Armout of Philip III. (d. 1621) and of Philip IV. (d. 1665). In the middle: M 77 Turkish ship's lantern (captured in 1572). — Section 5 To the left. Armour of Philip II., Nos. A 263, 243, 231 by Wolf of Landshut (1550), Nos. A 217, 218, 222 by Kolmann (ca. 1649); \*A 291. Parade suit of armour of Philip III, by L. Picelbiac of Milan; A 289 Armour of Philip II , A 422 Milanese suit of Philip IV ; A 347. Italian armour of Philip III., presented by the Archduke Albert of Austria (1599), A 295. Parts of an equipment of Alexander Farness (d. 1592); A 338. Armour of the Dube (Escalana (d. 1815). In the middle, to the left and right, M. 79, 78. French and Portuguese ship's lanterns, captured by Alvaro de Busdu (p. 105) in 1582, at the battle of the island of San Miguel. - Or

the walls hang tapestry from the Tapiceria (p. 98), including four pieces of Brussels tapestry of the beginning of the 17th cent., with scenes from the campaigns of Archduke Albert in the Low Countries.

The Catedral de Muestra Señora de la Almudena (Pl. D. 8), now building (from designs by the Marqués de Cubas) to the S of the palace, takes its name from the ancient church of the Vieyes de la Almudena (see p. 63), which stood down to 1869 hard by, at the sorner of the Calle Mayor (p. 104).

To the N. of the palace, and entered by No. 2 Calle de Bailén, are the Beales Caballeriess y Cochéra (Pl. D. 7; adm., see p. 61),

or royal stables and coach-houses.

The cream-coloured Herses from the royal stud at Aranjues (p. 179) and the 'Impeliar' or ponies of Andalusia will attract attention. — The Herness Rosm (Guernés) contains harness, saddles, liveries, and the like — Among the state and other carriages in the Cochers are many of historical interest. An about carriage, in which Johanna the Mad is said to have driven about with the dead body of her husband, really dates from the 17th century. Among the others are a carriage given by Rapoleou I to Charles IV, and the bridal carriage of Ferdinand VII. and Christina of Maples.

Opposite the Royal Stables opens the Prana no ros Ministraturos, with a broase statue of Antonio Cinovas del Castillo (1826-97), the statesman, by J. Bilbao (1901). On the N.W. side is the Senads (Pl. E, 7) or Senate, a building of little interest, originally as Augustine college. In 1814 it was the meeting-place of the first Cortes; after the return of Ferdinand VII., it was plundered by the mob, and in 1835 it was assigned to the senate. The staircase is embellished with a painting of the bettle of Lepänto by Juan Lana y Novicis (1887); the Salón de Conferenciae contains the celebrated "Surrender of Granada by Pradilla (1882). — To the right is the Ministry of the Marine (Pl. E, 6, 7). We pass through the main decreasy, traverse the courts, and proceed through the door to the right to the —

Musee Mavai (Pl. II, E 6, adm., see p. 61), an interesting collection of models of ships, arms, plans, flags, portraits, and the like, founded in 1843 and occupying eleven rooms. Catalogue 1 p.

Grand Floor. The Verrences (Perterio) contains a painting of an episode in the battle of Cape St. Vincent (1797), some ship's lanterna (fardias), and other objects. In the middle is an ethnographical collection from China, Porto Rico, Cuba, and other places. — Room I (Sale de Arestales) Relief-plans of the arestale of San Fermando, Cartagona, El Perrol, Porto Rico, etc. Collection of the various kinds of timber used for ship-building in different countries, models of ships and docks; view of Cartagona; lantern from the wrocked ship 'Perdinand VII'. In the middle of the room are two large cances, each made of a single piece of wood. — Room II (Sale de Artillerie y Méquines). Collection of Gre arms, models of cannons, projectiles; model of the engines of the cruiser Tumantia; spears from the Philippine Islands, Sulu, Fernaudo Po, etc. — Room III (Sale de Járcies y Veldura). Speciments of cordage and cables. — We now ascend the winding staircase to the —

We now ascend the winding staircase to the —
First Floor. Room IV (Sois de Colémies Ultremerines). Portraite of
Juan Sebastian Elcano, Fordinand Magaibles (Magailan), Vasco Nulles de
Balbos, Fernando Cortés, and Francisco Pizarro. No. 46. Piece of the tree

unter which Cortes spent his "deleful might" (In secto trists) in Mexico (in Suedeker's Costed States and Mexico). Representation of the discovery of America on Aug Brd, 1493 weapons and beauers from Cochin China thus at Salgon in 1750; weapone and models of boats of the natives of to Philippine Islands, Borneo, Colobus, China, and South America. — Some V (Sale do de Morteo Misterios). Water-colour paintings of ships from antiquity down to the present day; pertraits of Don John of Austria, Andrea Doris, Reger de Lauria, and other colobrated admiraie, conserrated speed presented by Pope Pine V to Don John of Austria; remains of the Spagish ships, the 'San Pedro Alcántara' and the 'Sabarano', which mak is 1815 and 1854; models of thiss, etc. — We now proceed to the tipli through an ente-room into Ruom VI (Sain de Reverthe Celembrase). Pertraits of Columbus (Wo. 1. Copy of the portrait in the National Library), Pearro, Magaibles, and the 'Catholic Eings', sopy of the map of the world by Gabriel de Valueca (1439), chart drawn to 1500 by the pint Juan de la Coca, from observations made on the percent varage of Columbus in 100 In the middle of the reem, 6 Hedel of the Ship need by Columbus to his first voyage (1402) — We now return 15 rough the note room to Boos VII (Auto de Formando Austo). Portraite of Purdinand VI., his minister Mirqués de la Burenada and other contemporaries, paintings of the battle of Irainigar (\$205) and other naval cognoments, painting of the bettle of Leplato (Fo E2), brought from the Doustnican convent of Malaga and visable for its representation of the ships and sectumes of the time. In the stidle of the room, various models of ships. - Boos VIII (Sain in in Arms Mederas) . Otips' models of the 19th century, including (coar the vill) the unfortunate crolors. Boths Sagonta, which was lost to 1700, admiral a uniform work by King Alfonso KII, , patoling by Alvares, expressioning the Bittachation of King Amadeus at Gonon. - Room IX (Recuirdse de Marinas (Subm) Pierure of the Trinity from the ship "Trinidid" to the buttle " Testalgar (1405), 22. Uniform of Admiral Genvira, armmander of the Sumb flort at Trainigie, 77 Flag of his ship, the 'Principe de Astirias', Bectonerie Demostrativo a monumental work on ship building by the Mirgade de la Vistoria, sompleted in 1-86. — Opposite, on the other side of the statemen, is Book X (Incommente Cantifess, Torpodes y Torpodess). Officelies of nantical instruments, models of torpede boots, relief models of the island of Tenariffy. — We degrand the stripence to -

Roug II (Smile & Prom). Fishing boats and opparatus; natural

bliory collection of marine enimals.

Fellowing the Calle de Bailda (pp. 86, 106) towards the N., we reach the Plaza on San Mancial (Pl. II; K. 6), with the large Court (barracks) de San Gil. In the grounds adjoining the Calle Forrat, to the N.W. of the barracks, ricce a Bronse Status of Cassola, Minister of War (4, 1896), by Bealliton. On the height to the N.W., which commands a good view of the Manzanares valley, in the huge Castel de la Montaña (Pl. D. 6). The large Chres Modific (Pl. I. C. 4), or model prison, was built in 1880.

The Valley of the Mannandree, which is conveniently reached from the Piaza do San Marrial by the Passe de San Vicente (Pl. II.,

D, 7), offers little of interest.

In former conturies the shady groves on the banks of the Monstmers.

The a few arite hand of the Madrilenge and the trans of the al fracto bedreins of high and low, so often described by the posts of the 17th status. How, from the Puente Verde in below the Puente de Toledo, its banky waters are diligantly made the most of by bandrods of washerwomen.

From the end of the Passe de San Viconte the Passe on La Fromma (Pl J. C B 6-4; tramway - line 1Ve, p. 56) leads to the N.W., passing (right) the Estacida del Norte (p. 53), to the Ermita de fian Antonio de la Florida (Pl. I; B, 6), close to the Puente Verdi (p. 65). The dome and transepts of the church, which dates from 1792, are adorned with "Frescoes by Goya. The passe is continued by the Camino dei Pardo (p. 110). — The Passe on La Vingus due Puento (Pl. II; C, 7, 8) leads to the S. from the Passe de San Vicente to the Ermita de la Virgen del Puerto, on the Manzanstes, and thence to the Puente de Segovia (p. 65). — A third route leads across the Puente dei Rey (Pl. C, 7) to the Casa de Campe (Pl. I, A-C, 6, 7; adm., see p. 61), an extensive royal park, laid out by Philip II. and containing large ponds, several springs (one of them chalybeate), a 'palacio' (close to the river), a church, a pheasantry (faisancra), a Campo Santo, a cow-stable, and the so-called Posos de Hielo, or ice-callers. On a hill near the large pond rises La Torrecilla, a keeper's house commanding a most extensive and beautiful "View of Madrid."

Of the two great streets running towards the W. from the Puerti del Sol (p. 65) that to the S., the Calle Mayor (Pl. F-D, S), is one of the city's chief arteries of traffic. The E. section of it has within the oldest part of the city, but the W. half intersects the suburb of Santa Cruz. The short side-streets to the left, near the site of the former Puerta de Guadalajára, lead to the spacious —

Plana Mayor (Pl. E, F, 8), or Plana de la Constitución, with it fountains and pleasure-grounds. In the centre rises an \*Equation Statue of Philip III., probably the finest monument in Madrid, modelled by Giovanni da Bologna after a painting by Pantoya de la Crut and cast at Florence by Pietro Taces in 1613. Down to 1848 it stool in the Casa de Campo. — The plana was laid out at the beginning of the 17th cent., numerous houses in the suburb of Santa Cruz having been removed for the purpose, and was long used for ceremonist and shows of various kinds, tournaments, executions, 'autoa de fé ('acts of faith'), horse-races, and bull-fights. The balconies of the houses served as boxes for the spectators, of whom 50,000 could be thus accommodated. The Balcón de Marisápalos was fitted up by Philip IV. for his mistress. The lower stories of the houses are fronted by arcades.

The place was inaugurated by a festival in honour of the beatification of St. Isideo, held on May 15th, 1620. A year and a half later Redrige Coldwin, Marquis de State-Ipitales, was executed here. In 1622 the square was the scene of several other acts of canonisation, including that of Ignatius Loyole (p. 18), for which Lope de Vega wrote a drama. Other spectacles included bull-fights and Good Friday processions of penitents and flagellants. The brilliant tournament held in 1823, in honour of the Prince of Wales, afterwards Charles I of England, was followed by a series of bull-fights and autos de fé. A court-festival in 1829 lasted 40 days and is said to have cost 3,000,000 p. (60,000). The entire 5 side of the square was burned down in July, 1831; and the M. side, with the Panaderia (p. 105), followed suit on Aug. 20th, 1872. On June 30th, 1830, an auto de fé lasted from 7 s.m. till dusk. Of the 80 accused, 21 were burned alive on the Quemadero (p. 85), the flames not dying out till after midnight. Charles II., his queen, and his court attended this addrige spectacle for twelve hours (comp. Rinl's painting at the Prado,

He forthers. The place was also visited by several configurations. In Mi2 the British entered Madrid in triumph; the constitution of Cadis was preclaimed and the name of the square was changed. Later it was the teens of several riots and encounters between the militia and the regular troops. The name of the square alternated between Place de la Constitution and Place Bedi, with short intermentes of Place de la Repúblics and Place de la República Pederál. In 1823 the Federalists removed the status from its pedestal and offered it (in vain) for sale. It was re-created in 1876.

The chief building in the square is the Casa Panadumía, on the N. side, which derives its name from a bakehouse erected here by the magistrates in 1590. The Panaderia was rebuilt after the fire of 1672, and its façade was adorned with freecoes from designs by Coello, recently replaced by others by Martines Cubelle. The interior, containing administrative offices and the rooms of the fire-brigade (servicio de incéndios), is uninteresting. — Opposite the Panadería, on the S. side of the square, is the Casa Consistoriál, also used for

municipal purposes,

The short Calle de Gerona leads to the S.E. from the Plaza Mayor to the small Plaza de Provincia, with the Ministranio de Estado (Pl. II; F, S), the former Ministerio de Ultramor, built in 1636 as the prison of the Audiéncia and tastefully restored. The interior centains a wide staircase and two glass-covered courts, with marble statues of Sebastian Eleano (left) and Columbus (right). Round the centice are inscribed the names of the chief Spanish discoverers. On the second floor are several pictures, among which may be mentioned the Landing of Columbus, by Dioscoro, some landscapes by Sanches, and a large piece by Pietro da Cortona. — The Calle de Atocha (see p. 106) runs hence to the S.E.

The W. part of the Calle Mayor was formerly named the Calle de la Almudena (comp. p. 102). Calderon died here at No. 75 (comp. p. 108), Lope de Vepa was born at No. 82. — To the left opens the Plaza DB La Villa, with a Bronse Statue of Admiral Alváro de Banán (1528-88), by Mariano Benlliure, and the Casa de Ayuntamiento (Pl. E. 8), or City Hall, a building of the 17-18th cent., with three towers. The chief features of interest in the interior of the latter are the fine staircase, the handsome Salón de Columnas, the Chapel (with freecoes by Antonio Palomino), and a few autograph writings of Calderón. — To the E., opposite the City Hall, stands the quaint Torre de los Lujanes, in which Francis I. of France is said to have been confined before his transference to the Alcazar. It was restored in 1880.

The Calle Mayor ends at the Calle de Bailén (p. 106) and the Plaza de la Armería, just to the 8. of the Almudena Cathedral (p. 102), To the left rises the large Palacio de los Consejos, containing the Capitania General (Pl. D. E. 8). — Opposite, at the corner of the short Calle de la Almudena, is the Palace of the Dukes of Abrantes, now the Italian Embassy. The name Almudena recalls the Moorish period, 'almudin' being the Arabic word for 'corn magazine'.

The Palaste Partrans, Calle de in Almadens We. 5 (Pl. 11; D. E. 6), was the residence of Princess Eboli. In front of it, on Barch Mat, 1976. from Eurobide, the secretary of Dog John of Austria and a notorious rival of the Princess Ebol's lover Aptonio Peres, was accombated by hired bandite. In the façade turned towards the royal palace to a small doorway (now kept closed), from which Philip II, mulled in his closk and sucrounded by an armed guard, to said to have watched by night the execution of his beheat to arrest the princess and convey her to the eastle of Pinto.

### g. South-West Quarture of the City.

The S. prolongation of the CALLE DE BATLER (p. 96), beyond the W. and of the Calle Mayor (p. 105), crosses the Calle de Segovis by a Viaduct (Pt. II; D, 8), 430 ft. long and 75 ft. high, orected in 1873. Boyond the visduct, a little to the right, lies the Campulso DR LAS VISTILIAS (Pl. II, D. S. 9), which affords an unexpected "View of the valley of the Manzanares. The Travesfa de las Vistilias leads hence to the S, to the imposing dome-covered structure of -

San Francisco el Grando (Pl. D. S), the Puntefe Nacional of Spain, bearing the inscription . Espails & see Preclaror Hijor'. The Ermits that originally stood on this site was afterwards replaced by the Convento de Jeris y Maria, and the latter received its present form in 1761-84. The decree converting it into a national pantheon was passed in 1837 but not acted on till 1809. The dome, the lantern, and the portion with its two towers are partially modelled or those of the Pantheon at Rome.

The beautiful doors, with comes from secred blotory and ornament-

ation in the Renaissance style, were covered by a Furida.

The "Interior to open from 7 to 12 and 8 to 8 (best light about 3 p.m., printed description 25 c.) — The nave is adjoined by an appe, containing the high-ait r, and by six chapsis. Each of the last has room for 100 graves, and 200 more can be made behind the high-aiter. The pillars are adsorbed with figures of the Apostles by Mariana Smiliurs, Ricords Saltper, and other sculpture. The modern fracease on the cupols and in the chapsis, by Plantage Cabillar Sections has by Placemera, Gubelle, Parrunt, Jurer, Begrain, etc., are full of sulcar but seldom attractive. The decree of the tortes that the remains of all distinguished Spaniards abould be intered here has so far been very imporfectly executed. In spite of the most diligent research, the 'Comiside de Inauguración' was unable to truce the present recting pieces of Gurman, Cervanies, Lope de Voga, Merrura, Valazques, or Marillo. The most eminent names among those who were interred here in 1999 are those of Juan de Mesa, Genesie de Cérdebe, Garcilase de la Pape, A. Moraim, A. de Seville, Lamore, Quesodo, Califerón, V. Redrigues, J. de Villamuson, and Growing, and the remains of most of these had afterwards to be rectored on the remonstrance of their descendants and fellow provincials,

From San Francisco the Catrora de San Francisco (tramway-line IV d, p 56) leads to the N E to the Plaza DE Monos (PL II; E, D), with the church of Son Andres (Pt. E, S, D), which dates in its present form from the 17th century. On the N the church is adjoined by the Capilla del Obispo, arected by Bishop Gutierre de Vargae in 1520, above the original tomb of San Isidre (p. 108). It has been restored and now contains the tembs of Don Francisco de Vargas and Dofia Inos de Carvajal.

The former Plana BB La Chuada (Pl. 11; K, B), in which Livet

Cel. Riego (p. 474) was executed on Nov. 7th, 1822, has been converted into a large covered market (mercedo). Along the E. side of the mercado runs the wide Calle Du Toluno (Pl. E, 8, 9), one of the chief arteries of traffic in the S W. part of old Madrid. In it is the Hospital de la Latina (Pl. II, E, 9), built by Hassan the Moor (1507), with a Gothic doorway and a large staircese. Farther to the N., on the E. side of the street, is the church of San Isidro et Redi ( M. E., F. 9; see below). — To the S. the Calle de Toledo ends at the —

Puerta de Toledo (Pl. E. 10), a large but unsightly gateway with three entrances, erected in honour of the return of Ferdinand VII. from his imprisonment at Valençay. The upper part, embellished with allegorical figures and military trophles, bears the inscription : "A Fernando VII el descado, padre de la patria, restituido á sus paeblos, terminada la neurpación francesa, el ayuntamiento de Madrid consagró este monumento de fidelidad, de triunfo, de alegría. Año de 1827. The bronze letters of this extraordinary inscription were tom down by the revolutionists in 1854 and 1868, and the date alone was left uninjured.

The Calle de Toledo is continued by the wide Pasco de los Octo Hillor (Pl. D, E, 10, 11), which descends to the S.W., crossing the track of the 'Ferrocarril de Circunvalarión', to the Manzanares

and the Puente de Toledo (Pl. I. D 11, p 65).

By following the Camino Alto de San Isidro to the N W from the Pamie de Tolodo, we reach the calebrated Ermits de San Inidre del Campe (Pl. 1; B, 11), at which (May 15-30th) is celebrated the 'Homeria' described at p. 50. Behind the church lies the Comantérie de Son Judre, the upper part of which contains some large mangoles and commands a fine view of the city and the Sierra de Guadarrama. - Among the other comsteries in this district are the Committee del Sur (Pl. 1; D. 15), Carretera de Toledo; the Committee de San Lorence, Camino de Carabanchel; and the Committee India, or Protestant Cometery, removed from the Passo de Recoletos in 1888.

Uninteresting and dirty streets lead to the E. from the Calle de Teledo to the Bastre (Pl. II; E, F, 9), one of the largest rag-fairs in the world. The scene of busy animation here, extending on Sun. morning from the Plaza del Rastro all along the Ribera de Curtidores to beyond the Ronda de Embajadores (Pl. II; F, 10), forms a worthy counterpart to the Piazza Navona at Rome, as it was in the days of Papal ruie.

In the Cares on Engagedous (Pl. F. 9, 10) is the Foundling Maspital, knows as the factors from an image of the Virgin brought from Enkhulsen in Holland. The 'niffee', who are placed on the 'torno' at the entrance, remain in the hospital till the age of seven, when they are removed to the College de Dusamparades or de in Fac in order to learn a trade. — Facther on in the same street, to the left, is the Eddades Mastanti de Care Forther on in the same street, to the left, is the Februar Nucleus de To-basse (Pl. F. 10; adm on application to the 'conserje'), in which about 2000 bands are employed, mostly girls. Opposite (to the right) stands the Essetie de Veterinárie, or veterinary college (adm., see p 61).

Returning from the Rastro to the N. to the CALLE DE TOLEDO, We soon reach fine Isidro of Roal (Pl. E, P, 8), an imposing granite building, but with little pretension to architectural effect. The first church on this site was dedicated to SS. Peter and Paul. The present building, dating from the middle of the 17th cent., was handed ever to the Jesuits. On their expulsion in 1769 the church was consecrated to St. Isidore 'the Peasant' (San Isidro Labrador, d. 1170), the patron-saint of the city, whose bones were brought hither from San Andrés (p. 106). The church, which contains the tomb & Francisco Goya, the painter (1746-1828), is decorated with large paintings by Claudio Coelio, Herrera the Younger, and other artist, and with sculptures by M. Pereira (p. 1xiii). Above the high-alteris a Trinity by Raphael Mengs.

The side-streets diverging to the E beside the church of Sallaidro lead to the attractive Plaza DEL PROGRESO (Pl. II; F, 8, 9, which contains a statue of the statesman Juan Aloures de Mandich bai (1790-1853), by José Grajes. The Calle de los Tintereros, the next side-street to the left, leads to the Pumpa Cernada (Pl. II; E, 8), taking its name from a long-closed ('corrado') gate, which we finally removed in 1569. The site of the gate, in the middle of the square, is marked by a large Cross of white stone ('piedra de Colmenar'), for which an 'Arca de Agua', or small reservoir, serves as base

The N. part of the Calle de Toledo is flanked by long arcade and innumerable drapers' shops, in which 'mantas', 'fayas' (sashes, and jackets of all the buce of the rainbow are offered for sale. The

street ends at the Plana Mayor (p. 104).

## h. South-East Quarters of the City.

The chief street of the S.E. part of Madrid is the Caulm is Atocua (Pl. F. G. H. S. S), which begins at the Plaza de Provincia, near the Plaza Mayor (p. 104). Immediately to the right is the new Gothic church of Santo Tomds (Pl. II., F. S). Farther on, us the left, is the building occupied by the Direction General de to Déuds Publics (Administration of the Public Debt). — The shou Calle de San Sebastián, the next side-street to the left, leads to the Piaca de Santa Ana (Pl. II; F. G. S) in the middle of which rises the Monoment of Calderón de la Barca (1600-1681), by Figuérae, creeted in 1879. The figure adjoining the great dramatist is Faure; the reliefs on the pedestal represent scenes from his plays.

The quarter of the city between the Calle del Prado (which begins at the Place de Santa Ana) and the Calle de Atocha contains many Memerial Tablete (lopidae) to the great Spanish poets. Thus, No. 15 Calle de Cervantes (Pl. II; G. 5) is dedicated to Lope de Vega (1582-1685), 'al fénix de los ingenios'. Below is the inscription Lope himself placed upon his house. 'D.O.M. parva propria, magna. Magna aliena, parva ('a small possession of one's own is great; a great possession of another is small'). The house at the corner of this street and the Calle del León was that in which Cervanter ('cayo ingenio admira el mundo') lived and died (1547-1615; pp. 42, 51, 202). A tablet on the Convento de las Trinitarias (Pl. II; G. 8), Calle

de Lope de Vega, marks the spot where Cervantes was buried.

In the Calle del León (Pi. II; G, 8), which diverges from the Calle de Atocha a little farther on, lies (No. 21) the **Ecal Academia** de la **Historia**, founded in 1738 and now (since 1865) also entrusted

with the care of the national monuments of Spain. The director is the Marques de la Vega de Armijo.

The Museum of the Academy contains the sliver 'Dist' of Rep. Theodories, a round shield (clipsus) found at Almendralejo (p. 486) in 1847; a Maoriah banner, formerly in the church of San Estéban at Gorman; bronnes, vasca, and gold ornaments from Granada; a painted tvory casket in the Madeiar style (early 14th cent.), a reliquery from the Monastario de Piedra (p. 205), with paintings of the Aragousse school (1380); two early-Christian sarcophagi; a portrait of Vargas Ponca, by Zacarias Velanques; a collection of coins; and other objects of interest

The LIMARY contains about 20,000 printed vols and 1500 M89. Among the latter, many of which come from San Millan de in Cogolia and San Pedro de in Cardeña (p. 50), are the Codex Comes, with interesting minimizes (744); the Originum seu stymologicarum Heri ZZ of Inidare of Seedle (16th cont.), Commentary of Bestus on the Apocalypse, a copy of 1175; the Apologeteen Bistoria de les Indiae, by Bartelond de les Come (16th cont.).

The Calle de Atocha next passes two large hospitals (Pl. G, 9), and the Facultée de Medicina (Pl. G, H, 9), belonging to the university (p. 95), and ends at the open space in front of the Estación DM Municipal or Southern Bailway Station (Pl. H, 9, 10; p. 53), on which several other important streets also debouch. To the N. Is the Pusio del Prado (p. 69), to the S.W., the Ronda de Atocha (Pl. U, G, H, 10), continued by the Ronda de Valencia; to the S., the Pasio de las Delicias, which leads to the somewhat remote Estación de las Delicias (Pl. I; H, 11, 12).

To the E. runs the Passo on Arocha (Pl. H, I, 9, 10), in which, to the left, lie the Ministerio de Fomento (Pl. II; H, 9), or ministry of public works, and the Museo Antropológico (Pl. II; H, I, 9). The latter, erected in 1875, is covered by a dome, preceded by an Ionic pertico, and embellished with statues of Michael Servetus and Vallés de Covarrubia, surnamed 'El Divino'. The collections are insignificant (adm., see p. 61). On the W. side of the Ministero de Fomento is a bronze statue of Claudio Moyono (d. 1892), the statesman and promoter of public education, by Quarol, erected in 1900, — The Calle de Alfonso Doce diverges to the N. at the Museo Antropologico, and in it, on an eminence to the right, stands the Observations Astronómico (Pl. I, 9), a tasteful building begun by Juan de Villanueva (p. 118) in 1790, and restored in 1847. Regular observations have been made here since 1851. Fine view.

The Paseo de Atocha ends to the E. at the Basilies de Busstra Selera de Atocha (Pl. I, 10), which was rebuilt in 1896. The church occupies the rite of the ancient and celebrated Ermita de Atocha (atocha = esparto grass), which was a place of Christian pilgrimage even in the Moorish times. It was built in the 16-17th centuries, much damaged by the French in 1809, and afterwards restored. It was long the church of the court, which attended the 'Salve' here every Sat. afternoon. It contained the much revered old image of the Virgen de Atocha, and also the tembs of many celebrated men, and some old banners and standards. The new building is in the Roman-come of the and consists of alternate courses of white and grey stone.

To the E of the Basilica de Atocha, Calle Fuenterrabía No. 2, is the Real Fabrica de Tapices, or Tapestry Manufactory (PLI; K, 10), which was founded in 1721 by Philip V. outside the Porta de Santa Barbara and transferred to its present site in 1889. The tapestries manufactured here have retained their repute to the present day. Visitors are admitted by permission of the manager.

From this point we may proceed to the left through the Calle de Reina Cristina and then ascend by the Ronda de Valleças to (1/4 hr.)

the E. entrance of the park of Buen Retiro (p. 84).

### i. Environs of Madrid.

The Environe of Madrid have no special attractions. Almost the only point of interest is the royal hunting-château of El Pardo, which lies about 7 M. to the N.W. It is reached from the Pasco de la Florida (p. 103) by a pleasant avenue. The château, situated on the highest point of the little town of the same name, was built by Charles V. in 1543 and rebuilt by Charles III. in 1772. It contains numerous frescoes by Bart. Carducho, Bayeu, Zacarias Velazquez, Galvez, Ribera, and other painters, tapestry after drawings by Teniers, Goya, and Bayeu, a small theatre, and a chapel with a Bearing of the Cross after Ribalta. The extensive Park contains beautiful evergreen oaks. — Pozuélo (p. 51) is a favourite goal of driving parties from Madrid. — A little to the N.E. of Madrid lies the village of Chamartín, with the Palace of the Duke of Osuna, in which Napoleon I. resided at the end of 1808. It is now a Jesuit seminary.

# 9. Excursions from Madrid.

## a. Escorial.

81 M. Ramwar in 11/4-2 hrs. (4-6 trains daily; fares 6 p. 15, 4 p. 60, 2 p. 80 c.); departure from the Estación del Norte (p. 53). — Return-tickets, available for the day of issue, cannot be had except on Sun, and festivals in the height of summer

81 M. El Escorial. - The Railway Station lies in Escorial de Abajo, or the lower village.

Hotels. Forda DE MIRANDA (Pl. s), Calle Florida Blanca; FORDA NURVA OF New Hotel (Pl. b), Calle Peguerinos, 1/4 M. to the N.W. of the convent, a little better, pens. 7-8 p The hotels are in Escorial de Arriba, or the upper village.

Omnibus between the station and the upper village in connection with all the trains (fare 50 c.).

The Chief Sights of Escorial may be visited in one day, but the tourist must consult the notice posted beside the church, as the hours of admission are often changed (guide advisable, so as to lose no time). Library, daily, except Sun. and holidays, 9-12 (winter 10-12) and 2-4, "Church, 6-4; Pantheon, daily, except Sun. and holidays, 2-4; Sacristy, High Choir, and Cloisters, daily, 11.80-3; "Chapter House, 12.30-3, Sun. and festivals 1-3; Royal Palace, by order (pape.eta), daily, 11-3; Casita del Principe, by order, daily, 9-6. — The orders, good for 7 persons, are issued free at the house No. 8 of the 'Compaña', in the Calle de la Parada, opposite the N.W. angle





of the enguest. — Adm. to the library and shurch is free; in other cases a single visitor pays a fee of 50 c., a party 1-2 p.

The village of Escoriál consists of two parts: the old village of Escoriál de Abajo (3030 ft.), lying to the E. of the rail. station, and the upper village of Escoriál de Arriba (ca. 8370 ft.), situated on a S. spur of the Guadarrama Mts. and containing 5934 inhabitants. The latter, which is a favourite summer-resort of the Madrileños, is about 1 M. to the N.W. of the rail, station, whence it is reached either by a shadeless road or by a somewhat shorter footpath, both skirting the Jardin del Príncipe (p. 118). The name Escorial comes from the refuse (escorias, Lat. scoriae) of its abandoned iron-mines.

The upper village owes its existence to the foundation of the Real Sitio or Roul Monasterio de Sun Lorenzo del Escorial. As the story goes, Philip II. vowed, during the battle of St. Quentin, fought on the day of St. Lawrence (Aug. 10th), 1557, that he would build a convent to this saint, a Roman soldier and martyr of Spanish birth, in compensation for the necessary destruction by the Spanish artillery of a church dedicated to him. As a matter of fact the battle of St. Quentin was won by Philibert of Savoy, and Philip did not reach the field till all was over. It is, however, quite credible that this victory may have induced Philip to add a convent to the burial church which he was bound to erect by his father's will; while the deep impression made on him by the much wondered at and much landed renunciation by Charles V (d. 1558) of a crown for the claister (1556) may have suggested the idea of combining a country residence for himself with the new monastery. After a search of two years the spot uniting the desired qualities of solitude and comparative proximity to Madrid was found above the village of Escorial. Juan Bautista de Toledo, an eminent architect who had stidled in Naples and Rome, was summoned by Phillp in 1559 to carry his plans into effect, but this artist died in 1563 after superlatending the preliminary operations and laying the foundation-stone. No less aminent was his successor Juan de Herrera, who had learned his art in Brussels, accompanied Charles V, in his Italian cam-paigns, and followed him with his body-guard to the monastery of Yuste, after which he had acted as assistant to Juan Bautista. Philip II. himself, however, was largely responsible for the building. Not only was the general idea his, but he cooperated with the arthitects in making the plans and sketches, he decided technical questions, he selected native and foreign artists to assist in the work, and he kept a sharp eye on every department and every worker. The building was carried on with extraordinary rapidity. The cross was pleced above the dome in 1581, and on Sept. 13th, 1584, the final stone was laid in position. The Pantheon, or burial-vault, was, however, finished by Philip's grandson. Philip IV. The total cost of the structure is estimated at 16,500,000 pesetas (660,000 L).

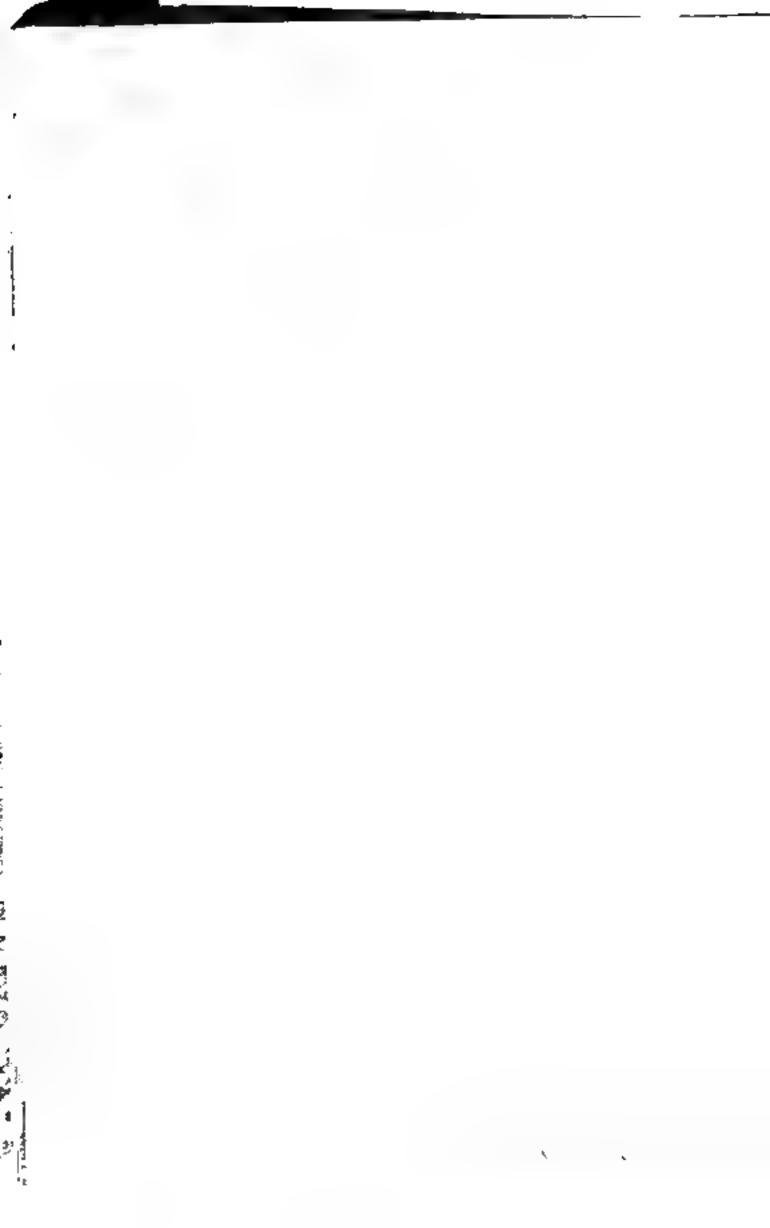
According to the popular notion, the ground-plan of the Escorial

represents the gridien on which St. Lawrence suffered martyrdom the reyal palace standing for the handle. The style is that of this late Renaiseance of N Italy and Rome, which seeks for effect by its proportions alone. The Doric order is the one preferred. The huge wall-surfaces are destitute of organient and broken only by small windows. The material need is the whitish-grey granite of Paraleje & Thus the Escental, one of the most remarkable addices of all times couns to grow organically out of the stony sides of the Guadarramia Min., and resembles, except in its majestic façade with its three well-ordered decreases, except in its majestic façade with its three well-ordered decreases, a fectives or a prison. For the decreation of the interior Philip caseed his ambaseaders in flower Florence, and Genea to search for painters. The most eminent of those who responsed to his invitation were Fed. Zuccare, Luca Cambiase, and Pellegrino Tibuldi. The most prominent of the Spanish artists employed was Juan Fernandes Nauswete of Logrobo. Comp. p. 122.

The Recertal is an assemble of what the will can, and what it enancing it has been each that will it all powerful, within cartain limits this is true but it in impotent to events one work of genius. This divine spart is locking in Philip's evention. He had the minfortune to belong to an age which was gifted position with progress power new with tasts, and which was above all but little adapted for the production of a monument of high religious art. Thus a rigid geometrical design was imprecated on the whole while it was executed in a picie which the contemporaries bruned nobic simplicity and its admirage majority while the tasts of terday finds it only requires depends. Pipally, the way in which the royal builder procepted the most minute detail, his rection and commitment superintendence, his offer negling criticism, his number habit of testing the designs submitted to him of all that termed over each or too action interest deep the second could not but paralyze the jor of creative theory. Without freedom neither begans for truth is presided which percent of store eliquette which Philip impressed on the France) moreover, hooks at or with paralyzing affect from his building. And the great charm of the Receiul se forming as it were a part of the landmaps in which it is set, was one not contemplated by its builders ("Philip II of Eucotherid, by C. Justi)

The grand and gloomy fabric towers over the reaky depict — a monoment of solidity — two metaorbody to be proud, ten dignified to be defined, but exiting appearing a life in a strongth, and impressing behalders with a conviction of its indestructability. It seems to stand with solien determination there where it was placed to the very beast of the starter— stone of the stone, and strong of the strongth, a great among glants; for, strange to any, its proportions suffer no diminution from the lafty objects with which it is surrounded ('Conne de España', by Mrs. Pitt Byres').

The Essertal lies to the W of and a little below the village, on a plate-like depression made level by the aid of huge substructures of masonry. The immense building forms a rectangle measuring 690 it. from W.N.W. to E. T.E. and 530 it in width. The foot Tourse at the angles are supposed to be the fact of the gridient. To the N and W are the Compaña a series of administrative offices, stables, and the like ( Case de la Compaña' is of the nervants), and also an Escuela Especiál de Jugenieves de Montes, or school of forestry. — The kernel of the rectangle is formed by the Tumple or church, the dome and towers of which rise high above the neighbour-



ing buildings. The church is adjoined on the S. by the cloisters, with the sacristy and chapter-rooms; on the W. by the entrance-court; and on the E. and N. by the royal apertments. In all there are said to be 16 courts (pútics), 2673 windows (of which 1562 open on the courts), 1200 doors, 86 stairceses, and 89 fountains. The total length of the corridors is about 100 M. — Since 1885 the Escorial has been in the hands of the Augustines (Agustines Calsados), who manage the Colegio de Alfonso Doce in the N.W. part of the building.

The Main Entranon (Portico Principal del Monasterio) is in the middle of the W. façade, and is noticeable for the huge blocks of stone of which it is constructed. Above the door are the royal arms and a Status of St. Lawrence, 13 ft. in height, by J. B. Monegro. In his left hand the saint holds a book, in his right a gilded gridiron; the head and hands are of white marble, the rest of the figure of granite. — Through the Verticus, the door to the right within which hads to the Library of Printed Books (p. 116), we reach the —

PATIO DE LOS REVES, a court 204 ft. long and 118 ft. wide, enclosed by the church (E. end) and other buildings. A few steps load

up to the -

"Church, the façade of which is flanked by two towers, each about 230 ft, high. On Doric columns above the cornice stand six statues of 'Bayes de Juda' (Jehoshaphat, Hesekiah, David, Solomon, Josish, and Manasseh). Each figure was carved by J. B. Monegro out of a single block of granite; the heads and hands are of white marble, the crowns and sceptres of gilded bronze. The church is surmounted by a huge dome and lautern, over which are piled, one above another, a futed pyramid 26 ft. high, a hollow bell 61/2 ft. in diameter and 11/2 ton in weight, and (lastly) a cross, the top of which is 812 ft. above the floor of the church.

The Inventor is entered by one of the small doors to the right and left; the main door is opened only for royal personages, alive or dead. We first find ourselves in the dark Coro Bajo, or lower choir, beneath the Coro Alto (p. 115). — The church is built, on the model of the original plan of St. Peter's at Rome, in the form of a Greek erost, over the intersection of which rises a dome (cimborio) 295 ft. high and 55 ft. in diameter. The nave and sisles are covered with very flat, and therefore bold vaulting. The dome, of unpainted granite, rests on four massive piers, each 35 ft. in diameter. These dimensions are extraordinary, and 'it taxes the imagination to realize that we are here simply in one fraction of a building'. Amid the formal harmony, where each proportion has the force of a mathematical law, the 48 altars, and still more the large freecoes on the vaults, seem almost an impertinence. The handsome fleoring is of white and grey marble.

The Alters, some of which are adorned with valuable paintings by Fourtwie and others, are placed against the place and in the various Capels. — Eight of the compartments of the vaniting are adorned with Famouse by Luca Gierdone, representing the following scenes: Vanit 1

(M.R.), Assumption, Conception, Nativity, Adoration of the Angels and the Magi, Vanis 2 (S.R.), Israelites in the wilderness; Vanis 3 (M.W.), Triumph of the Church Militant; Vanis 4 (W., and of control alse), Lad Judgment; Vanis 5 (S.W.) Allegory of the Immaculate Conception; Vanis 5 (middle of 8. siste), Victory of the Israelites over the Amaiekites; Vanis 7 (to the left of the high alter and above the alter of 8t. Jerome), Condomnation of 8t. Jerome; Vanis 8 (in front of the capilla mayor), Dunth, Burial, and Assumption of the Virgin.

The CAPILLA MAYON, reached by a flight of steps, but soldon open, contains the high-alter, the so-called eratories, and the royal tembs.

The retable of the Migh Altar, 18 ft in height, executed by Glosses France of Milan, consists of the most costly varieties of marble and shows all the four orders of architecture. The applials and bases of the columns are of bronce glided. The 15 glit-bronza figures and the medalitons are by Lerns and Phages Lerns, two Italian masters (p lvif). The pointings are by Follogram Tibelli and Faloripe Secure. Bobind the alter lies the foundation-stone ('in primers pietra') of the church. — To the right and left of the alter are the Oratories, four low chambers of black marble. Above these are the Intiores Reales, with kneeding "France pitt Figures of royal personages by Fompes Lerns (13 ft. high). Those to the right are Charles V., Queen Installs (mother of Philip II), their daughter Marin, and Charles's sisters Lernsen and Marin. To the left are Fielly II, his fourth wife Lens (mother of Philip II), his third wife Installs (behind him), and his first wife Marin of Feringal, with her sen for Charles (see ballow).

We turn to the 5. to the Sajida & los Pantegner (Pl. B), or entrance to the Pantheon. A granite staircase of twenty-five steps des ends to the first landing, with the entrances to the Panteon de los Infantes (see below) and to the Padvidere, a chamber in which the bodies are kept for five years before removal to their final restingpiane. We then pass through a door of Toledo marbie and descend another flight of thirty-four, somewhat alippory, marbie steps.

The Panteon do les Rayes, or burial-vault of the Spanish monarchs, was constructed by Phillip II, immediately under the highaltar, so that mass might be said daily over the royal remains but was not completed till 1664. When the priest elevates the host he is standing exectly above the dead kings. It is an e-ingenal vanit, about 88 ft. in diameter and about the same in height. As Philip planned it, it was of a suitable and impressive simplicity, but his successors spolled the effect by overloading the combre chamber with marble and gold. Opposite the entrance is the high-alter, with a crucifix of gilded bronze by Pietro Tucon. To the left of the situz are four rows of niches in which the kings of Spain are interred, to the left are similar niches for the queens. All contain sarcophagi of black marble, with inscriptions in gilded letters. Philip V, (comp. p. 124) and Fordieand VI. and his wife are buried elsewhere. Only a few of the 26 niches are etill unoccupied. — The "Parruéy on Los luyayym in the burial-vault of the royal princes and princesses and of those of the queens where children did not succeed to the throne. Among those buried here are Leonora and Marie, sisters of Charles V.; Ettabeth of Value; Maria of Portugal and her son Don Carlos;

Saltanar Carlos, non of Philip IV.; the Duke of Vendime, grandson of Bearl IV.; and Don John of Austria, transferred hither from Namer in 1579.

A door in the S.E. corner of the church, adjoining the stateage to the Pantoon, leads to the Ante-Sectistic and the Sectistic (see below). A staircase in the passage to the Ante-Secristia leads to the Cone ALTO, or Upper Choir, which is at the W. and of the church, shove the Lower Choir (p. 118). It was here that the monks assumbled for their devotions, in which Philip II, often shared. His cost was the last in the S.W. corner, adjoining a private door, through which, during the vesper service on Nov. 8th, 1571, a messenger announced the victory of Lepkinto (Oct. 6th), which saved Europe from the Turks. The king continued his devotions as if nothing had happened; but at the end of the service he ordered the To Doum to be chanted. On April 14th and 15th, 1547, Philip attended the selemn nottame and requiem held here in honour of Mary Stoart. The simple but imposing choir-stells were designed by Movern. The large lestern and the rook-stystal chandeller should also be noticed. The freacess on the walls and ceiling are by Cincinato and Luqueto, - Adjoining att the Antecoros, containing a statue of St. Lawrence, some frescous by Luce Giordano, and pictures of 88. Peter and Andrew by Noversic. The Librerio del Coro contains a Mount Calvary by Boger ven der Wegslen, and 219 colossal choir-books of parehment, some of them over 3 ft. high, finely bound and emballished with ministwos by the monks Andrés de León and Julian de la Puente. To the W. of the Core Alto is a small room containing a large and colebrated muchle crucifix by Benomuso Cellent, bearing the inscription: Benconsists Calinus civis Florentimes fuciebat 1562. It was presented by the Duke of Tusceny to Philip II., who is said to have esused it to be earried on men's shoulders all the way from El Parde (1576).

We now return to the Ante-Secristic. which contains two good works by Moretto (Iselah, Erythruan Sibyl). We next enter the facristic, a fine chamber 95 ft. long and 26 ft. wide. The ceiling is freeteed by Nic. Grandlo and Pairicio Castello. Among thepsintings in the walls are 83. Jerome and Authory, by Ribera. St. Rugenius, by Greco, "Orucifixion, by Titlen; St. Peter in prison, by Ribera. The cases contain fine embroideries. At the 3. and of the room is the Retablo de in Santa Forma, containing a host (Santa Forma) which is said to have bled when trampled on by Zwinglian soldiers it Gorenn in Holland (1525). It was sent to the relie-leving Philip by Emp. Eudolph II. of Gormany. The large painting by Candio Coello, which conceals the Santa Forms, represents its solamn deposition in this excristy. The heads are all portraits, including Charles II. (kneeling), the Dukes of Medinaceli and Pastrana, the historian Santos (the prior with the 'custodia'), and others. In the lawer left corner is the painter himself, who devoted sowen years' labour to this picture, — Rehind the alter lies the Cawarto, a richly

denorated chamber, built by José del Ohno and Francesco Rist in 1802 and containing a 'custodia' for the Santa Forma, precented by Queen Isabella II. On Sopt. 29th and Oct. 28th the alter-piece by Coolie is drawn up and the Santa Forma exhibited to the public.

We now return through the Ante-Searletia to the Lower Claisters (Claustre Principal Bajo), surrounding the Patie de les Evangelistes, a court 150 ft. equare, which is so called from the statues by Monegro. In the middle is a templete or small temple. The freezees have no artistly value. — The 5, side of the civisters is occupied by the Chapter Rooms (Balos Capitaldres), with a small but choice \*Collection of Paintings, which deserves exceful attention even though many of its chief treasures have found their way to the Prode. Comp.

p. lxix.

Current Book. To the left, Carrie, Annualistical Mattry, in front, Punicys do in Grue, Charles V and other members of the regal house. — We then proceed to the right to the Sala Vicanial. To the right Millers, St. Jerome, Purise Freezes. Annualistical (prouched), "February Jacob and his book, painted at Some or the same time as "Volume's Porge (p. 77); "Millers, Jacob and his shoop; "Jacope Tinterstie, Mathing the Dissiples fast, Lean Geordane Salama's and, Mourevir, Krantion of St. Jennes, Mattrity Bad-wall, opposite the entrance Suphra, Flowery Fitters, "I Jerome, Millers, Two particles Window wall Poline George, St. Jerome, M. Jerome, Morris, Two particles Window wall Poline George, St. Jerome, L. Geordane, Convarsion of "t. Paul; L. Geordane, Apollo and Morryan, Pallas and Arachae, Athera, Mattrity (two pictures), Geordana, The Mardelan — Sala Puronae, to the left of the Co-tral Bo in To the left Morris, Bearing of the Cross, Den. Thermosput, St. Magrica, Indian, Last Supper (repainted), last Staiple to the Certation Thehan Legion, refuses to sacrific to the g. do, Pinterstie, Esther before Anatograe, Titles, Last Supper (repainted), last Staiple to the left said to be a portrait of littles himself), Tinterstra, M-golden washing the feet of Junes, Therempuli, Dream of Philip II, in which he came Marten, Soll, and Purgalore, "Report, Flower-pipean, Pittles (1), Cross on the St. of Olives. Window-wall Three painting by Sussesse, Stories in the Temple. Window-wall Three paintings by Sussesse, Stories on the St. of Olives. Window-wall Three paintings by Sussesse, Stories in the Temple.

On the W. side of the cloisters is the One Curucus (Igidale Antique; generally closed), which was used during the building of the large church. It contains three pictures by Titian. Aderation of the Magi, Econ Home, Martyrdom of St. Lawrence. — In the middle of the same side of the cloisters is a magnificent Statement (Econômic Principal), the masterpiece of Juan Bantista de Toledo and J. B. Contilio (El Bergamasco). It is adorned with a friend by L. Giordane, representing the Capture of the Constable Montmorency at St. Quentin, and Philip II. with the architects of the Econial. The Gioria (Apotheesis of St. Lawrence) on the calling is also by Giordane and duntains portraits of Charles V., Philip II., and Charles II.

The Urrun Chourrans (Claustro Principal Alto) have good point-

ings by Navarrete. Visitors, however, are not admitted.

The \*Library of Printed Books (Biblioters de Joupranus) cocupies a large room (170 ft. long) above the pertice leading to the Putie de les Royes (entr., see p. 118). It is decembed with warmly coloured freecom by Pellegrino Tibaldi and Bartolomeo Carducci and contains five handsome tables of perphyry and jusper. The book-come were designed by Herrore. The older books stand with their fronts towards the spectator and have their titles stamped on the gilt edges.

Among the sumerous extremely rare and valuable works may be mantioned the Ordier Aures, containing the Gospais, etc., written for the Gosman. Emp Conrad II and finished about 1080 under Henry III., the Ordier Profitance (170); the Ordier Buildone (190), the Ordier de Betein (11th sent.) with reports of the Councile; the Constant de Sunta Maria and other works of Africa the Learned (18th cent.), the Bessiation of St. John, a 168. of the 18th west.; a Spanish 168 of Prysife Abstel (18th cent.), Greek 1685., Bresing of Charies V., from the Convent of Tuste; Proper Book of Isabella of Portugal, with of Charles V.; Berbarium of American plants, to 15 vols.; Arabic Korus of 1804; Giobs used by Philip II. in his astrological studies. — On the walls hang Swirests. Near the N. and, Juan de Bervera, architect of the Becorial. At the S. and, Prop Jose de Spitters, Shenrian and historian. To the laft, Stilly II. at the age of 71, by Suntaja de la Orue; Charles F. 18 the age of 16, by Suntaja de la Orue after Titlan; Philip III., by the tame; Charles II. at the age of 16, by Carrylle.

The Library or two Manuscripts (Biblioteca de Manuscritos) is shown only to visitors provided with a special permission from the Intendente de la Real Case at Madrid (pp. 61, laiv).

We now leave the convent by the main W. doorway and precede through the Plaza del Monasterio (p. 113), passing the Colepio (p. 113), to the entrance in the middle of the N. façade. This is the Introde de Poiscio, leading to the —

Princio Real. Philip II, in his own expression, wanted nothing more than a 'coll, in which he might bear his weary limbs to the grave'; his successors created a paleon and decorated it in the usual

divis of the 17-18th conturies.

We assend a granite staircase to the France Front, the rooms of which the descripted with Spanish tapastry (tapicas) after Sopa, Buyes, and Marso, Both the Tapicaria of Madrid (p. 18), and with French tapastry after Ruders, Weserman, and others. The So's de im Sutelius (170 ft. long) to aborned with freezees (rectored in 1223-20) by F Symmic and Fabride Cantelle, representing the hatties of Higneragia (p. 377), Lepanto. St. Quentin, and Pavia, the expedition to the Asores, stc. That of the battle of Hignerasia is said to have been sopied in 1227 from a piece of inputery (120 ft. long) Mind in the Alcaner of Sugartia. — A narrow staircase descends to the Cascar Floor, with the 'Calle of Philip II', a series of humble apartments in which the Spanish mounts lived and held audients. The wells are decorated with the Sevan Deadly Sine, by Sicrospanis Seath, and a Madonea, by F van Oriey. In a small room averloohing the engille moyer of the church (p. 114) Philip died on Sept. 18th, 1885, after a long and painful illness, during which he sought consolution in prayer and in gaming at the high-atter. The orapidix he held was the same that had been granged by the dying hands of his father.

Turning to the left on issuing from the principal portice on the W. side of the seavent, we enter the Gardens, which form a bread terrace, affording an extensive "View of the lower gardens, the plain of New Castile, and the Guadarrama Mts. They are diversified by high box-hedges and grottees.

The Canita del Principe or Casita de Abajo (adm., see p. 110) was built by Villenueves (p. 100) in 1772 for Prince Cherice. To reach it, we descend the Calle do la Parada along the N. side of the convent for 5 min., and then turn to the right into the Calle Large, which separates the monastery gardens from the lower park. A gate to the left admits us to the uninteresting grounds of the Casita, which itself lies in the S.E. corner of the enclosure. The Cagita is a 'Casa de Rocréo', like the Casa del Labrador at Aranjuez (p. 128), two stories in height and containing small and low rooms. It is, however, even more rickly adorned with paintings, chins from the former manufactory of Buen Retiro, reliefs, ivory carvings, and embroideries. Among the pictures are a Daughter of Herodias by Curavaggio, a St. Cecilia by Domenickino, a St. John by Annibale Correcci, and three works (St. Catharine, Death of Julian the Apostate, and Conversion of St. Paul) by Luce Giordano. - A getoway in the lower part of the gardens leads direct to the railway-station.

Those with planty of time at their disposal may visit the Case del In-Junts or Come de Arribe, built for the Intante Cabriel (1763-88) and standing In a pretty garden. About 2 M. to the S is the Silis del Ray, a rocky nest whence Philip II surveyed the progress of the Records. At out 11/2 M. to the S of the Escordal de Abajo in the property of Le Granfille, is the Brusia as to Franceia, with an alter-piece (p. lxv) and an old park. — The woods of the Herraria (named after the architect), to the S. of the Escordal niford pleasant walks; and the Corre de les Abantes (\$600 ft.), a somewhat stif-

alimb of 21/2 hrs., commands an admirable view A good road leads from the Escorial direct to La Granda (p. 128) vii Sundarrams (p. 52). Carriage-hire is, however, very high; and the solitary tourist will do better by taking the railway to Seposia.

#### b. Segevia and La Granja-

M. Rathway to deposis with Villette (three trains daily in summer) in 3% & hrs. (force 12 p. 15, 9 p. 10, 5 p. 50 c.). Departure from the Saturious did Norte (p. 55). No return-tickets. In summer tickets may be taken and luggage booked through to La Granja.

From Madrid to (63 M.) Segovis, 100 p. 52.

Sogovia. - Railway Station (Pl. F. 4; build, fair), in the S.E. part of the city.

Metels (comp. p. zz). Found Bungalina, Flash Mayor (Fl. B. 2), unpretending, pens. Sp.; Found Del Commeto, C He Reoyo M., close to the Plata Mayor, simple but very fair, pens. from 7/s p

A stay of a few hours suffices for a hurried visit to the Ruman Aqueduct, the Cathedral, and the Alcasar.

Omnibus to La Granja several times daily (11/2 p.).

Sepóvia (3300 ft.), the capital of a province of the same usino and the seat of a bishop, with about 14,700 inhab, is of Iberian origin, as the frequently recurring Therian root sego (seed) indicates. With its Roman remains, its Roman seque and other mediaval churches, and its characteristic old paleses, it is one of the most interesting as well as one of the most venerable of the cities of Castile. Resembling Toledo as a unuseum of antiquities, it also resembles it in altustion, being perched on a rocky hill, about 330 ft, high, hetween two small

streams, the Bresma (M.) and the Glamover (S.), which join their waters to the W., below the Aleager. This rocky knoll rises from E. to W., and its shape has often been compared to a ship in full sail towards the setting sun. The city consists of a maze of narrow and crocked streets, with quaint old houses. On the highest point of the hill stands the cathedral; on its W. promontory, where it descends precipitously on three sides, rises the Alcazar. Interesting old Walls, strengthened with semicircular cubes (p. 37), and broken by picturesque gates, enclose the whole town. These stand on Iberian foundations, but they were built by the Romans and restored in the 11-12th centuries. Down the slopes stretch San Lorenso, with its once famous cloth-factories, San Manos, San Millan, and other suburbs (arrabales),

'Segovia is an unmatched picture of the Middle Ages. You read its bistory on the old city-walls with their eighty-three towers; in the domes and belifies of its churches; in the bare and blank ruins of its described monasteries; in the bettlemented towers of its noble mangious' ('liberian Resini-sences', by A. Gallego).

The most important structure in Segovia, and one of the largest pisces of Roman work now extant in Spain (comp. p. 280), is the \*Aqueduct, popularly known as El Puente. It probably dates from the time of Augustus, but was restored under the Flavians or under Trajan, as is indicated by the holes left by the bronze letters of the ancient inscription. The aqueduct brings the water of the Rio Prio from the Sierra de Fuenfria. The first part of the conduit, traversing the Pinar de Valsain (p. 125), is uncovered. Further on it passes under the La Granja road and reaches (10 M.) the reserveir or storage-basin (Depósitos de Agua; comp. Pl. F. 3), on a height to the E. of Segovia. Beyond this is the squeduct proper (900 yds. long), which crosses the deep valley, the suburbs, and part of the city itself, and ends at the Alcazar. Its 119 arches vary in height, according to the conformation of the ground, from 23 ft. to 94 ft. For alength of about 300 yds. it consists of two stages. The entire structure is formed of blocks of granite, without either mortar or clamps; the projecting stones were probably used as supports for the scaffolding. During the siege of Segovia by the Moore (1071) 35 erches were destroyed, but these were rebuilt in the old manner by Juan Escovedo under Isabella the Catholic (1483). In a niche above the Plaza Mayor is a statue of the Virgin, and on the other side is of St. Sebastian.

A the entrance to the upper part or town proper lies the Plaza Par Azogunio (Pl. D. 2), the name of which, like that of the Zocodever at Toledo, is connected with the Arabic word for market (stith). The aqueduct passes above it and is best seen from the corner of the Calle de Gasnos, which runs towards the N. The plaza, which is the busiest spot in the city, is connected with the Plaza Mayor, to the S.W., by the Cells del Carmen and the Cells de Juan Bravo, Passing the Plaza San Martin,

At the end of the Culie del Carmen, to the right, is the Cam & los Picco (Pl. 6; D, 2), formerly fortified, and so called because of the 'faceta' into which its stones are carved.

Parther on, at the corner of the Calle de Juan Brave and the PLANA SAN MARTIN, to the left, is the house once occupied by Justi Bysec, the Commerc, with a tasteful gallery on the upper floor. -Opposite is the church of Son Martin (Pl. O, 2), a Romanesque structure of the 12th cent., with a fine W. portal and surrounded by an open colonnade (built up on the N side). It contains some monuments and a relief (S. alsle) representing the Virgin appearing to San lidefense (probably of the close of the 10th cent.). - On the E side of the Plaza San Martin is the Casa del Marques de Losoya (Pl. 6; C, D, 2), with a tower. In the N.E. corner is the Escusia de Arles y Oficios (Pl. 10; C, 2), with the Museo Provincial, containing paintings of various schools (p. lavii), good gravestones, architectural fragments, inscriptions, and statues and reliefs, in marble, wood, and alabaster. - A little to the N.E. (reached to the right of the Museo) is the Cook de Galicia, with Moorish remains in the court; to the W. (left) is the Torreon de joe Arius Dévile, now belonging to the Condes de Pulionrostro.

From the Plaza San Martin we follow the CALLE DE JUAN BRAVE towards the S.W. At a cross-street, to the left, in a Gothic archway, leading to the *Igiesia del Corpus Christi* (Pl. 8; 0, 2), which was originally a synagogue and contains some interesting Moorish

remains. It was injured by fire in 1899.

The Case San Juan Brave ends on the W. at the Plaza Mayor (Pl. C, 2), the second focus of traffic. On its W. side is the Ayuntemiesto (Pl. 2), or town-hall. On the N.E. is the church of San Miguel (Pl. 13), a Gothic edifice, allied to the cathedral and finished in 1558. It contains a notable high-alter (1572), some good tombs,

and a Flomish triptych. On the S.W. side stands the -

\*Cathedral (Pl. C, 2), begun in 1525, to replace the old eathedral, which had been partly destroyed by the Comuneros (p. 63). It was consecrated in 1558 and substantially completed in 1577. The architects were Juan Gil de Hontañon (d. ca. 1531) and his con-Rodrigo GU (d. 1577), who followed the design of their New Cathedral at Salamanca (p. 165). It is in the form of a Gothic basilies, with nave, alales, and two rows of chapels, inserted between the flying buttresses. Its length is 330 ft., its breadth 158 ft.; the nave is 44 ft. wide, the sisles 30 ft. The transcepts do not project beyond the side-walls of the church. Over the crossing rises a cupola (chehorio), 220 ft. high. On the E., beyond the capilla mayor, the building ends in a chevet of seven polygonal chapels (1593). The usual entrance is by the door of the N. transcot, in the Plaza Mayer; the Benalesance portal was added in 1626. On the S. side of the comowhat bare W. façada, with its three portals, rises a square tower, about 345 ft. high, erowned by a empole. Bohind it, adjoining the S. side of the church, are the elekters. Over the S. side-portal, which is approached by a flight of stupe, is a statue of St. Garetons,

by Puchaco.

The effect of the livement, largely owing to the magnificant into-Sothis string-glass windows, is light and sheerful. The floor is initial with variabled marble. The chief features of interest in the Cheir (Coro), which suspies the middle of the nave, are the Astable, by Anbellet (1746); the excises Trusters; and the Millerie from the aid enthedral — The Copflin de Feature Soliere de in Placed (the Ath in the N aids) contains a "Descent from the Cross by June de Juni, with lifestes Agures (1871; comp. p. 125). Opposite to a painting of St. Thomas, ascribed to Corde. — The Capille de Santings, the fourth in the S. nick, sontains a ratable with a portrait of the founder by Printija. — From the Capille del Oriete del Consule, the Military, in the same side, a beautiful Gothic portal leads to the cipitary (see bilow). — Beyond the S. transcept, to the right at the beginning of the unbelatory, in the Capitles on the left wall (given by the Marquess de Luoys, frame modern). — Adjacent to the Marriety

Lineys, frame modern). — Adjacent is the Mearisty

The superb Gothie "Chotsyrms (Cloudre) were built by Jose de Campero in 1991, targety with the materials of the old cloisters. Among the numberous interesting monuments they contain are those of 66 de Mentados and his sen, the architects of the cathedral, and of Menta del Salle (d. 1987), absentiful Jewson, who, being accused of adultery, was thrown over the putiples of the Ornjera (p. 128), but called upon the Virgin and alighted untert. — In the Cartala no Santa Caratina, opening of the W. walk, under the builty, are a silver Custodio the Corre Triunjul used in the Corpu Christi procession, and the tomb of the Jarmin Padre, one of Henry II., where careions nurse let him fall from a window of the Alexans in 1981. — Further on in the same walk is the Sana Caratulas, with a small callettion of paintings. — The Towns should be ascended for the salts of

the view

Nearly opposite the N. transopt of the cathedral, at No. 2 Callede les Leones, is the Casa del Marquée del Arco (Pl. 4; C, 2), with a pisterneque court. — The Carounia Nunva, prolonging the Callede les Leones, passes the Plana San Andrée, in which rises the thirth of San Andrée (Pl. B, 2), a modernized Romanesque edifice of the 12th cent., with paintings by Al. de Herrera (high-alter). From the plana we may descend to the S.E. to the imposing Puerta de San Andrés (Pl. 16; B, 2) and preceed thence to the E. to the Passe de leabel Segunda (p. 122).

On the W. the Canougia Nueva ends at the place in front of the

Aleánar,

The "Alchert (Pl A, 2), built by Alfonso VI. (p. xxxvi), partly in imitation of the Moorish castle at Tolodo, but almost wholly returned in 1552-58, is an excellent example of an old Castilian tastle. The only remains of the 14th cont. are, however, the found-tion-walls and the two hage towers: the Torre del Homenaje (W.), with its numerous bartizans (cubos), and the Torre de Juan Segunda. The walls are dispered in plaster. Isabelta the Catholic was here preclaimed Queen of Castile in 1474. The Alcazar successfully retited the Comunerous in 1520; and Charles V. and Philip II. showed their satisfaction by fitting out the interior with great magnificance (p. kxx). This, however, has been much changed through the reflection consequent on a great fire in 1882. In the so-called Piene

del Cordéa Alfonse the Learned was on the point of discovering that it was the earth that moved round the sun and not vice versa, when a sudden flash of lightning deterred him from such heretical speculations. In memory of this warning he had the rope (cordéa) of St. Francis carved round the frieze. It was in the Alcazar that Gil Blas was confined on the eve of his marriage (IX. 3, 4). The interior is now used for the military archives and shown only by permission of the commandant.

From the Alcazar we may proceed to the N.E. to the Puerta de Sentiago (Pl. B. 1), a fine old city-gate, and thence follow the Calie de Santiago, finally turning to the right, to the Plaza on Saw Bertinaw (Pl. B. C. 1). The Romanesque church of Sin Estiban, on the N.W. side of this plaza, is notable for the beautiful open arcade or cloister running round its W. and S. sides. The openings in the loft; Tower (13th cent.), which is about to be demolished as dangerous, are alternately round-arched and pointed. The interior is uninteresting. Comp. p. lavi. On the B. side of the square is the Pastacia Episcopai (Pl. 15).

Proceeding to the left of the bishop's palace and passing the Case de Herculer (I., now a Dominican number) and the church of the Sania Trinidad (r), we enter the Calle San Augustin. In the plaze of this name, which we cross to the left, is the church of San Augustis (Pl. 11; D 1), of which the outer walls slone are standing. Farther on is the old Romanesque church of San Juan (Pl. D. 1), with three apsecs, a built-up colonnade, handsome portals, and a profusion of

fine ornamentation

In the triangular Plaza de San Pablo are several houses with Romanesque portals. To the S.E. is the Casa de Segovia (PL 7; D. 2). built into the town-wall, with an interesting court. — The Calle San Juan, which descends to the E. of the Casa de Segovia,

leads to the Plaza del Azequejo (p. 119).

The Passo or Salón de Isabel Segunda (Pl. C. 2), on the S. side of the town, is reached from the Plaza San Martin (p. 120) or from the Puerta de San Andrés (p. 121; by skirting the city-wall). From this point we may descend into the valley, to the Passo Nunvo (Pl. D. 3) and the church of San Millán (Pl. 14), a Remanueque structure of the 12th cent. (p. xliv), with barrel vaulting and three parallel semicircular apses. Along the outside of the N. and S. walls run curious open cloisters or arcades in the late-Romanueque style, with coupled columns and claborate capitals (masks, satyre, etc.). — Not far off is the Romanueque church of San Clemente (Pl. 12).

An interesting walk may be taken through the N. suburbs. From the Plaza del Azequejo (p. 119) a broad street descends to the suburb of San Lorenzo, the Romanesque church of which (Pl. D. E. 1) has three apoet, a tower expansented in brick, and colonnades (fine capitals) on the S. and W. Farther to the W. is the former convent of





Senta Orus (Pl. D. 1), with a Gothic church, injured by fire in 1809 and restored in 1828. Over the W. portal are reliefs of the Crucifixion and the Pieth. Here also are figures of Ferdinand and Isabella, the founders of the convent, whose motto 'tanto monta' (p. 216)

appears both outside and inside the church.

We now descend the alope, cross the Eresma, and follow the broad Alameda to the suppressed Monasterio del Parral (Pl. B. 1; 'vine arbour'), with a church built by Juan Gallego in 1494. Of its former rich contents nothing is left except the retable and a few tombs. The building on the opposite side of the stream is the old Fabrica de la Moneda (mint), where all Spanish money was coined down to 1730.

To the W. of the Parral lies the suburb of San Marcos (Pl. A. 1), with the Romanesque church of \*Vera Crus (Pl. A, 1), a twelve-sided structure erected by the Templars in 1208 in imitation of the Church of the Holy Sepulchre at Jerusalem. It has a square tower and three parallel semicircular apses, while the nave forms a kind of vaulted ambulatory round a small, two-storied central chamber. —A little farther down the Eresma is the Santuario de Fuencisla (Pl. A, 1; fons stillans) or church of the Virgen de Fuencisla, built in honour of the miraculous rescue of Maria del Salto (p. 121). Above the church towers the Peña Grajera ('crows' cliff'), from which criminals used to be precipitated.

We now return, enjoying good views of the Alcazar, to the Puerta

de Santiago (p. 122).

The dusty road (omnibus several times daily in connection with the trains; fare 1½ p.) from Segovia to (7 M.) San Ildefonso (and La Granja) leads through a level plain past the (5 M.) royal domain of Quita Pesares ('sans souci').

San Ildefoneo and La Granja. — Hotels (open from June to Oct. only): "Hotel Ecropa; Hôt. De Paris; Fonda de Resajadores. In the height of summer the charges are high, and rooms should be ordered in advance. — Lodgings may be obtained in the village.

La Gramia repays a visit by its picturesque situation and by its fountains, which are probably the finest in Europe. These play ('correu') only on high festivels (Jan. 28rd, May 30th, July 24th, Aug. 25th, and Sept. 11th and 24th) and never all at once. The climate, which is Alpine in character, is very refreshing in summer.

San Ildefonso (3905 ft.), a village lying amid the Guadarrama Mts., at the foot of the huge Penalara (p. 125), was founded by King Henry IV.. who in 1450 built here a shooting-lodge and an Ermita de San Ildefonso (Pl. B, 3), afterwards (1477) presented by the 'Catholic Kings' to the monastery of Parral (see above). The village of San Ildefonso and a 'granja' (grange, farm) of the Hieronymite monks soon sprang up near the hermitage. After the destruction of Valsain by fire (see p. 125) Philip V. (d. 1746) purchased La Granja (1719) and began to construct here a château and gardens'in the French

style. As the Eccorial reflects the character of Philip II., so La Granja reflects that of Philip V., who could never forget 'le belle France', and so essayed to create a Versailles in this mountain-selltude. His puccessors also found La Granja to their taste, — La Granja has been the scene of not a few political events of some importance. In 1724 Philip V. here realgned the grown, which he resumed after the death of his son. Here, in 1783, Charles III, received the Comm d'Artois, afterwards Charles X., on his way to the slege of Gibralta: In 1798 Godoy (p. 126) here signed the treaty which handed Span over to France. In 1832 Ferdinand VII. summoned Don Carlos # La Granja as the acknowledged heir to the throne. On hearing this news, however, the Princess Louisa Charlotte, sister of Queet Christina, hurried from Puerto de Santa Maria to La Granja, and succeeded in persuading the feeble king to name his infant daughter Isabella as his successor. The regult of this change of mind was the civil wars which afterwards devastated Spain. Here, in 1896, the Queen Regent Christina was compelled by a military 'pronuncie mento' to accept the Constitution of Cadiz.

The Palacie Bohl (Pl. C. 3), built in 1721-23 by Theodore Ardemons from designs by the Italians Juvers and Secchetti, consists of a main building, adjoined by the collegiate church, and of two wings. The principal façade looks towards the garden. The royal apartments in the main building still retain their 18th cent. magnificence (attendant 1-2 p.). In Room 22 ("Torre Moche") is a fragment of a fine Greek relief (contest of Greeks and Gauls), built into the chimney-piece. On the groundfloor are casts of the antique mentioned at p. 82, made at the instigation of Raphael Mongs.

The Cologiate (Pl. C, 3), built in 1724 et seq., is elaborately adorned with freecoes by Bayen and Macila. The baroque high-alter was designed by Ardemans and embellished with marble sculpture by Solimena of Naples. The Pantion, or chapel to the W. of the high-alter (entr. through the secristy), contains the tombs of Philip V and his wife Isabella Farness, by Pitus and Dumandes.

The Gardens, laid out by Boulelet, are divided into the Jardine Allos and Jardines Bajos; adjoining the palace is the Parterse, with the Caseada Nueva (Pl. C, 4). The gardens are plentifully irrigated with the water of the artificial lake known as El Mer (Pl. C, 8) which lies 4096 ft, above the sea and furnishes pressure enough fo the fountains to play without the aid of pumping engines.

In spite of much that is entiquated and baroque in their design and ernamentation, the \*\*Fourtains afford a very imposing speciacle, and are vastly superior to those of Versailles. They wer mainly made by Isabella Farnese, the wife of Philip V., in 1727 while the king himself was absent on a long journey. On his return he is said to have remarked, as he gazed at the 'Baños de Diena' it has cost me three millions and has amused me three minutes'. —

In addition to the waterfall named the Connecte del Counder (Pl. C, 4), there are 26 featurine proper, in devicing which the fancy of Domender. Processin, and Suni has run rist. The most important are the Molus, the Covers de Coballos of Triumph of Noptune (Pl. C, 4), and the Apollo and the Python. In the group of Persons, Androweds, and the Drupon (Pl. C, 5) the last sends up a jet to a height of 110 ft. The Founte del Connectillo (Pl. B, 5) represents a 'beaket' of fruit and fewers, with 40 jets, one of which is 66 ft. high. The jet of the Funs (Pl. B, 3) reaches a height of 125 ft. and is visible at Seguria. The Bolico de Diemo form a complicated mans of statues, groups, and grays of water. — On the E. side of the gardens is a Laberinia or Muse (Pl. D, 4, 5). A special 'populate' is required for admission to the Jardines Reservados and El Potosf, or vegetable garden.

The Fábrica de Oristalos (glass-works, Pl. D, 1, 2) founded by

Charles III. le now in private hands.

Execusions, in the valley of the Lesson, on the 8. side of the Conduction We, 6 M for m La Ovanja, Non the suppressed Carthurian convert of 21 Fanlay, part of which has been accounted into gines-works. It is reached wif the Footh de Moraton, a mountain-pass to the right (8.2) of the towaring Pelialars, which may be assumed either from this puts or (briter) from the Lampya valley (see below). The Mountary Chrot was built in \$455.50 by Abdarrahman, a Moor of Regards. From 18 Pealay we may visit the works of the Modred Water Amdest (p. 16) and the heaptiful Valley of the Lampya, which, with its sembre granita hills, its thick and gloomy forests of conference trans, its poplars, willows, alters, and even birches, and its end-tiled villages, some to belong rather to the N. than to the 8 of Europe.— The Pice de Fulialara (1825.6.) ritts ever the Finar de Seporia, to the 8. W. of Paular. We first account though the socky and well worded garge of the Lanoya, and then proceed atoms mean-like Alpine pastures and through bushes of Seretherman purguin, a kind of broom. Further on we access to the right towards the clumb, at the foot of which lies the Lapuna de Adalmen, the source of the Latoys. The last part of the climb to over a latiguing stope of differing the sumply communeds an animpoted view of Old and New Castile. To

Beyond La Granja the road goes on to (2 M ) Valsain (Vallis appendixm), an old and ontirely neglected hunting-oblicen, which was built by Philip II. and burned under Charles II (see p. 124). It forms the centre of the Pinar de Valsain, an extensive royal forest. At the Valsa de los Masquitos the accent becomes steeper, the read, often impassable in winter on account of the snew-drifts, winds up the Mante de la Molicians, through fine pine-woods, to the Partie de Naucorrada (8040 ft.), marked by a boundary-column. A little to the left is the village of the same name. Hence the read descends the S. side of the Guadarrama Mts. to (7½ M ) Guadarrama (p. 52) and (6 M.) Encertal (p. 110).

### o. Aranjués.

\$01% M. Hantwar in 1.2 hrs. (6 tening dutly; form 0 p. 10, & p. 00, 2 p. 80 s.). Beturn-tickets, available for two days, are issued in summer (farm # p , 0 p ., # p 00 a). Departure from the America del Mediadio (p. 10).

From Madrid to (301 g M.) Aconjuda, eee pp. 372, 323.

Aranjuds. — The Ballway Station (Ft. B., S) to about 500 yels, is the 6.W. of the palace and about 1/2 M. from the hotels, Combuses and other vehicles most the trains.

Hotels. "Guann Hèrm, on Parrén (Pl. n. D. D. unpretending, pens. 6-10 p., omn. 80 c.; Nov. on Eunastandens (Pt. b. D. B., similar charges Ourrings and pair P/2 p. per drive, 4 p. per hr., each addit hr. D'/2 p. Outden, for 4-0 hre, 4-0 p. — A gratuity of 1-2 p. is given to the Conserte at the Palmes and at the Cons. des Labradir (where very little is allowed in view the objects of interest). — A Frontf (Papedite) allowing six pursues to visit the paleon and the royal pardons (except to wet weather) may be obtained at the hotels or from the 'Administrator del Real Patrimonio, in the Case del Indiana (FL S; D, S), Place de la Libertad (# 80-2).

Distribution of Time. Assaying may be 'done to \$-5 bes., but the beautiful sections, especially in spring, tempt to a longer enjourn. The bad plan is to begin by walking through the Calls do la Retes to the Cast del Labrador ('A br.), there speed '/e br. in cosing the small chilteen; wall back to the sespendent-bridge ('4 br.); and visit the Partners, the Jacobs

do in lain, and the Pal-ee (fl/s hr ).

Aronjula (1515 ft.) is a royal chitteau (sittle roll) in the plain of the Tague and Jacome, which muite a little to the W. To the S E. of the chitesu lies the uninteresting little fown (9500 tohab.), which is regularly built and laid out, at the suggestion of the Marquis Grimaidl, Spanish subantador at The Hagne, in the Dutch style.

Area, ode ewes its or gin to a repid in the Tagos, forming a kind of natural woir (proca) and afterwards artificially improved, which randored the irregation of the adjoining plate a comparatively easy matter. However, that have been discovered in without there were some former villaging this neights urbood. In the middle ages the piece belonged to the Order of Santiego and contained a sequential paleta, built in 12 7 by the Grand Minter Source de Physocia, which was known as Armend or Armender Afterwards, under the ages of lots, it was a favourity summer ratidence of Iraballa the Cotnolis. Charles V balls a shooting has here, which Philip II enterged with the sid of Juan Bearigin de Toledo and Juan de Herrura. The same king created the place a royal 'residence' and beautiful its grounds by he introduction of the English sum (Ulman pigra) hitherto unknown in Spara. The chilings was almost whally destroyed by fire in 1800 and i th, but Philip V cannot it to be rebuilt by Fodro Cardin the Louis Quatorns style ( 727). It was restored by Ferdinand VI after third rea in 1705, and the two large wings were added by Charles III in 1775 78.— At Aranjuds, on Mar 1916, 1809, Godoy, the Princips de la Pan', the all-powerful minister of Charles IV, and the hing himself in the content of Count Man were compelled to costen by a rising under the leadership of Count Montije - Since then Aranjude has been left more and more to fresif, and neither pale as nor gardens are kept up with such ours as wight he looked for "Die schonen Tage in Aranyais stad non to Rado". Perkaps, however there is a piece to the B. I Europe so rich in aims, place trees, not nigh in-sice. In mideummer the best, attrining a maximum of 110° Pake is often intelerable. The alimate is then considered very unbealthy, and the residents poffer from mal-rial ferer

The central point of Aranjudz is the Plaza on la Limbura; (Pl. D. 3), with the church of Son Antonio (Pl. 2), the Fuente al.





Diona or de las Cadenas, and the small Jardin de Isabel Sepunda. To the N. this plaza is adjoined by the parterre-garden of the palace, to the W. of which rises the palace itself, flanked by a columnade (corredde) erected by Godoy (see p. 126).

The Palacie Real (Pt. C, 2, 8) deserves a visit. The handsome Staircase is adorned with busts of Philip V and Louis XIV. The various rooms contain pictures by Courado Bayes (History of the Prodigal Son, etc.), Raphael Menge, Bosco, Amiconi, and Hieronymus Bosch. In the Overtory are an ivery crucifix, an Annunciation astribed to Tition (?), and a modern mosale presented by Plus IX. to Isabella II. The "Gahinete de China, the ourner-room above the weir on the Tague, is a creation of Charles III. and Giussype Grissi (1763). Its walls are covered with porcelain-tiles from the factory of Buon Retiro, showing scenes in the Japanese style. The large mirrors were made at La Granja (p. 125). The chandelier is all in one piece. The ceiling of the Smoking Boom is an accurate copy of that of the Sala de las Dos Hermanas in the Albambra (p. 404). The Antenimora contains 'El Ultimo Suspiro del Moro' (p. 981), an attractive painting by Espattér. In the Dining Room are scenes from the life of Joseph. - The windows afford fine views of the Isla garden and the Tagns weir.

The Parterre Garden (Pl. C, D, 2, 3), like the Jardin de las Essituas to the S. of the palace, is laid out in the French style, with beds of roses, fantasies in box, modern statues and busts of Reman emperors and empresses, and some fine marble vases and fountains. At its W. and is the Fuente de Héreules, with two pillars and reliefs of the labours of Hercules.

The path to the left of the Tagus weir leads across the Ria, an overflow channel of the river, to the "Jardin de la Isla (Pl. B. C. 1, 2), the thief garden of Aranjuez, laid out by Philip II, and the scape of Schiller's 'Don Carlos'. The finest feature is the Salón de los Reyes Católicos, a superb avenue of spreading plane-trees skirting the marmoring river. Bending to the left at the end of this avenue, we proceed through the Calle de Alhambra to the Fountain of Barchus. Another turn to the left brings us to the Fountain of Neptune. Lastly, we follow the 'alle de Boobdil to the Jardin de la Islata (Pl. B. 2), at the W. end of the garden, at the point where the above-mentioned canal rejoins the Tagus.

We may now return to the palace along the Ria, near which, in the garden to the left, are the Water Castle, the Fuente de la Doucella, etc. In front of the palace the Salón de los Reyes Católicos is joined by Los Burladóres ('the tricksters'), a walk with 'surprize' water-works. Near the palace are the Cascada de la Ria and several marble fountains.

To the N.E. of the Parterre Garden the Tagus is spanned by the Parter Colganic (Pl. D. 2), a suspension-bridge adorned with four statues and four vases. The road beyond it leads straight to Madrid. Plus view from the right bank of the weir and the palace.

We now proceed to the E., on the last bank of the Tagui, through the "Culle de la Reine (Pl. D. E. P. 2), a magnificant avenue of planes and alms, which skirts the Jardin del Principe and is prolonged for 3 M up the valley of the Tagus. (A view of it is given by Volazquez in his painting at the Prado, No. 1110, p. 79) To the left we have fine views of the Jardin del Principe, with it gigantic plane-trees, to the right are the sunburnt heights of the Poloorie, so called from a powder-mill that once steed here. It about 1/2 hr. we reach (left) the Entrade de la Case del Labraids, a handsome gate with two columns.

The Casa del Labrador (open 10-5; concerts in the right wing) which is as much of a 'labourer's cottage' as the Trianen at Vermilles, was built by Cherles IV. and bears the inexciption. 'lieinando Carlos IV. and ed 1803'. It consists of a central structure and two wings. In front of the main façade is a Fusate (fountain) with the three figures of 8rd, Envidio, and Hamber (Thirst, Envi

and Hungor).

The Interior is sinbornisty decorated. The celling-pointings are in Someter Friesques, Lopus, Marila, and other grifels. A frindenme stalyage assends to the 18 rooms of the first floor. The ceiling of floom I represent Apollo and the Huses - Reon II (to the left) sentains some beautiful want Book III has fine silk hangings, in Book IV are birds, served in word - The Sculprum Callett (V) contains is exaction; ancient purisait h run, chiefly from Tivoli and including a good one of Socrates; that of Huses and those to the right and left of the sait poom to be modern. Here also as massics from the Rom o theatrn at Mérida (p. 493), a solding painting or presenting Trede, Agriculture, etc., and a large musical box (to the middle The Brassans Room (VI), the setting of which depicts the Four Elements, contains a billiard-inhie, ini id once, either hangings, a magnificant clock, and a chandelier. — We now return and pass to the right into the flats on Mania Luisa (VII), with several electrs and vason and a crystal chandelier. — The Ball Boom (Seles de Adile, VIII) contains a large musical box, while musical boxes are also conceated in the chandelies and other objects. The waits are embellished with views of the Records The malachile table and shair were presented by Prince Demidelf - In Room IX are views of Spanish chateaug - In Room X the cornice and the frames of the door and windows are of marble. - Boon MI has a fine clock and percelake vesses. - Room XII has views of Course sharehes. -BOOK XIII has views of the funntains of La Granja, a clock in the ferm of a lyre, and several mirrors — The "Gammers on Platter (XIV) has passived wells inicid with gold and platinum, views of the Seasons, and large chandellors. — On a table in Room XV (Price Close) stands as ivery bird, carved with astounding delicary. The floor is in markle messic. — Boon XVI has a musical box and views of La Granja, — We now return to the ball-room and proceed to the right to Boon XVIII. with views of Aranjans. - We then descend to the groundfloor. At the top of the Back Stationar East. Velesques has painted a baluony, over which ions his wife and children.

We return to the town by the Jardin del Principe (Pl. F, E, 1, 2), which is bounded on the N, by the repid-flowing Tague and extends from the Casa del Labrador to the suspension-bridge, a distance of about 11/2 M. It contains little of interest except its large trees and a few fountains with statuary (Pagnis de Apolo, etc.). Its name is due to the fact that Charles IV, laid it out when Prince of Astu-

riss. To the N.E. lies the Florers (Pl. D. 1) or Jordin Ingide, a fewer-garden with grounbourns, laid out by Richard Well, a native of Ireland.

Those who have time at their disposal may take a pleasant walk to the Elevator de Gristina (1840 ft.), about 1 M. from the market-place. From the Pla a de la Liberted we go to the R. to the Pla a de Abeste (Pl. D. E. 3), whence we proceed to the B., past the Conomic de San Farrani (Pl. E. 4), founted in 1760, the church of which contains a god alter-piece (St. Frechal) by Raph el Mangs. To the right is the Place de Force (Pl. D. 4). We fin-lly around to the right by the Camino de tas Rocis. To the N the extensive view ambraces the pials of the Tagus and Aranjues; to the S E are the Mor de Ontigola, the inke whose Aranjuas procures in supply of drinking-water, and the block and berren hitle which skirt the costs of the river; farther off in the same direction like Oraña, — Viritors interested in horses should vi it the Cotaliarian Ranky (Pl. 1; C. D. 8) and one or other of the Rocal Study (Cora de Monte, Tagusdae), which his in the domains of Sutempor, to the E of the village, and Lemanyie, to the W of it (orong of admission obtained from the Administrator, p. 126). Oranne i-ward Andaluscan houses, mains, etc., are bred hear, but the regring of annels and Manas has been given up.

#### d. Tolodo.

Approaches. To visit To)ade from Madrid travellers may take the Chiled Stat Soilowy (R. 55) as far as Algodor, whence a branch-line runs to Tolodo (in all 47% M ; two trains daily in 2-2% hrs.; force 8 p. 15, 6 p. 90. 4 p. 55 c.). In summer retorn tickets, available for two days, are lawed (fares 12 p. 50, 8 p. 45, 8 p. 20 c.). There is a through-carriage for first-class passengers — The excursion may be combined with that to Arasjues by following the Serille Railway (R. 36) to Capillajo, whence a branch-line runs to Algodor (see above, 61 M is all; two trains daily in 5% hrs.; fares 10 p. 50, 8 p. 40, 8 p. 15 c.). Carriages are changed at Capillajo. The connections on this route are rather unfavourable, aspecially for travellers coming from the 8. — Travellers from Fortugal, by the line from Valencia de Alcántara to Madrid (R. 54), leave the railway at Pillando (fare 2 p.).

(9 M ) Tuledo (fare 2 p ).

Railway Station (Pl. F, S), to the M E, of the city, beyond the Tague.

Held Omnibuse (fare, incl. luggage, 1-1% p., barcalo desirable) and the

Construction meet the trains — The Despecto Central (comp. p. 271)

is in the Colle del Comercio, adjoining the Zooudovár (Pl. E, 4).

Botals (bargaining necessary; comp. p. xxil). \*Hovel ne Capples (Pl. a; R, S), in the small Place San Agustin, immediately to the M,W, of the Ecc dover, pens 15 p. - Found nu Line (Pl. b; D, 4), Calle de la Pinia; Purna lupranat. (Pl. c; E, 4), Cuesta del Alcánez, near the Ecco-fivér (wall spoken of), these two unpretending, sens, from 6 or 8 p. — In Boly Week (Assesse Smile) the hotels are crowded and their prices raised.

Outlestimare (Confinring) Solvings y Surgery de Corrigne Labradir, Planucia de 1 ag alone; H ju de Press Borndules, Calle de las Tondillas; June Martin Surved, Calle de la Obra Prima. — The marchpane (manapón) of Toledo la colebrated. It is made up in all sorte of forme, such as the America ("little hame"), while at Christmas it is sold in againstate, or puttily decorated boxes, containing figures of saints, fish, corponis, horses, and so us. Operate are a hind of wheaten rolls, in the form of two care little one above the other; mellow and penecilies are chrotier rolls.

Beelmhop, Menor Hermanes, Calle dei Comercio 57. - Photographet

digunifi. Planuda de Cuatro Calles (P. D. 4).

Shops, almost all in the Celle del Comercio. Alegrer, to the Planuffa de Oustro Calles (Pl. D. d.), selle the fine swords, daggers, and dastacement

wares made at the Weagon Factory (p. 149). Similar wases may be been from Martine Garride y Harmone, opposite Santa Haria la Blanca (p. 15)

Post & Telegreph Office (Corres y Telégrafe; Pl. C, 5), Calle de à fonce Deca.

Thenkyn. Festre de Rejas (Pl. D. E. 4), Plana Mayor — Ball Ring (Pla de Ferre; Pl. D. 1), to the N of the city, 'corridae' in September.

Festivale. Jan. 23nd to the feast of San Eldefonce, one of the tutels of the city. The exemposies of Hely West are observed here with greatinhoration. On April 20th to held the Semple at the Ermita Nucrit Schora de la Cabesa (p. 152), and on May 1st that of the Ermita de Virgon del Valle (p. 152). Annual Fair, Aug. 15th-25nd.

Carriages to hold 3-4 pers. may be hired at the hotels or in the Despect Central for 10-12 p. per day. They may be used for drives round to sity-walls on the 3 and along the Tagus towards the E.; for vicits the Hospital Sen Juan Santista (p. 145), the Punnin de San Martin (p. 150 and the Vega to the E. and W. of the city; and, finally, for a drive from the Punnin San Martin along the heights to the 5. of the city (p. 152) the Puento de Alcántero.

Ouidea, aneful where time is limited, T/s-10 p. per day. Lorgoide Askdorf, Coas do Musa, is recommended (usually at the station on the arriv of the tenine; 10 p. per day; speaks English and Prench). In the street the stranger is pastered in the most intolerable meaner by begans, children

and would-be guides (somp ggir)

Chief Attractions (11/2 day). Let Day: morning, "Outhedred (p. 128) and Aledour (p. 150), afternoon, figures of the Hospital de Susta Orus (p. 148, Punts de Aledoure (p. 144), Punts del Set (p. 144), Pines de Madrif (p. 145), and Oriste de la Las (p. 146). — 2nd Day morning, Sante Foul (p. 146), Sen June de les Sans (p. 146), Punts de Sun Hartin (p. 156, Susta Marie la Simon (p. 150), and Simon de Francis (p. 150).

Toledo (1735 ft ), once the proud residence of the Kings of Castile, with a population of 200,000 souls, is now a quiet privincial capital, off the great railway routes and containing only 23,500 inhabitants. It is still the cost of the Metropolitan Archbishep of Spain and is one of the most ancient and famous cities h the country. The city lies on a swelling granite hill in the form of a horseshoe, cut out, as it were, by the deep gorge of the Tagus from the mass of mountains to the S. On the N. it is connected with the great plain of Castile by a narrow isthmes. At all other points the sides of the rocky eminence are steep and inaccessible. At its base, to the N.E., N., and W., line the fertile Vers, or plain of the Tagus (Tajo); on the E. and S. is the rocky ravine which gives name to the river (tajo = cut, incision) and through which roots the fishabounding streem ('piscosus Tague'), driving a number of Moorish water-mills. To the S, of the river, in a vast amphitheetre, rise the resky summits of the Monice de Toledo, exityened here and there with a few olive-groves and 'cigarraiss' (small summer-villas).

The situation is, indeed, most wild and striking. The Tague, wind ing almost all round the city, coulines it much in the fashion in which the Wear surrounds Durham. But here the town is the larger, the river banks are more realty, precipitous, and wild than at Durham, whilst the space engineed within them is a confused heap of rough and unerse ground, well covered with houses, churches, and monasteries, and intersected everywhere by narrow, Eastern, and Moorish-looking streets and allege, most of which afford no passage-room for any kind of carriage, and but seasily room for foot-passingers. It is, sensoquently, without an emption, the most difficult city to find one's way in that I have over ' .

6

9.



and the only one in which I have ever found myself chilged to employ a terminate or guide of some surt to be an absolute parasilly, if one would not waste half one a time in trying to find the way from one plane to monthly. ("Gethic Architecture in Spain , by # # # Street)

In Minimy Toledo first appears so the moital of the brave Corystant. Livy (name, 7) monitous Pointon, as a small town, but sir-ing an account of he streamen, which was taken by the Romans in R.O. 1(8). Under the Veneral (b.T. 122) where him Romans here reacounted Artsolam and bitame as orthodox (unbeing in 197), Toledo became both the pointinal and the estimatorical metropolis of Spain. Numerous cherch-coun its word bills have. The city walls date from the raign of Sunda (STS). For starty foor contestes (713-100) Pointinia was one of the chief strongholds of the House at first under an inner subminary to the Cauph of Cordova and nitheastaly (1035) as an independent state. The chief sensors of its property in this period were the manufactures of appears (p. 148) and sith. The original labels casts adopted the greenh of their conquerous and became Minerals (balf Arabs), they were, however, gilowed to practice the

Christian faith (p. 137)

After a struggle of several years direction, diffusio FI of Caprit. attract To-site in trium; h on May Mith, 1005, assumpasted by the Chi. Two years later be transferred bly royal residence from Burges to this city. The architaltop was made Primate of Spain. Foundation diffusion were assested. The Material type of striking a still, however, related its assessmancy, and the Boards style of as bitmester was long athered to scomp p. stell. The Archite tengen fewerished alongside the Spainth and was not interdirend till Mill. The real rulers of John the Spainth and was not interdesed till Mill. The real rulers. Leverties, and other Assessmances, who friend a recriticle importune of unperfecting head in their hands the whole architecture of their identical technic hospitals and bridges, they led armine, they postered importes riches and bestered art and coinnes. Their assess of their identical technical hospitals and bridges, they led armine, they postered importes recent in Spanish history are assertant with the names of Architecture to BOUGHD docats, and they chapter constraint of the names of Architecture to Spanish history are assertant with the names of Architecture of Totalo. The seal of the structure with the names of Architecture of Totalo. The seal of the structure that the names of Architecture of the Countries of the State of the Countries of Spain after the finite of the 'Catoolie Eings' and could answer the grandom was exquired the first be anotherity by haughter pointing from his believe the found of the Industry material in the square bal or. Totaloury of the assert from Vali doild to T-losse in 100, found it imprenticable to put up with the arregains of the countries rapidly doilland in typerance.

it was at Toledo that Laps de Papa (p. 01) lived and wrote trunt of his immortal drames ("Eing Watche "Over the Bridge, and Juana's. The part Apartic Berns p Coinfic (1915-89) died here as chaptain to the early liber. The amount natives of Toledo include flow /his/was (B/1-490) in increed flotts show fire 1119-74., stone stars (190-40), the Mineres of his time, and President flows p for the (b. 1621). The Secondors has been

Billiottaflood by Corventer in his Feeder Brautery

In its pion the city, the 'Spanish Rome', still bears an unmistaksky Oriental character. Its narrow crooked streets spread themtives like a not over the aneven rocky plateau, without ever expending into open squares or affording any distant vistes. The tall leates are almost windowless on the side next the street, and fourse all their cheerfulness for the interior pdite or murt — in this way affording as much sholter as possible from the tay winds of winter and the morelless glare of the summer cun. Huge gates, aften studded with great iron bosses, protect the entrance, forming a striking contrast to the open doors and free glimpess of the patie enjoyed in the gay city of Sevilie. Everything here has the character of a convent, a prison, or a fortress, to some extent also of a seragiie (Gautier). The seal of the Christian conquerors has, of course, impressed its own stamp on the city. The older pulsees and houses, in fact almost half of the city, have had to make way for their churches, convents, colleges, and hospitals. The church, however, was the means of maintaining its contact with the general course of European civilization. From the foundation of the new cathodral down to the middle of the 16th cont. a constant succession of Freech, German, and Italian artizans were at work here. The aethodral, the churches, and many other edificous contain valuable treasures of art

Toledo has been well described by Wörmann as 'a giguntic openniz museum of the architectural history of Early Spain, arranged upor

a lofty and conspicuous table of rock'.

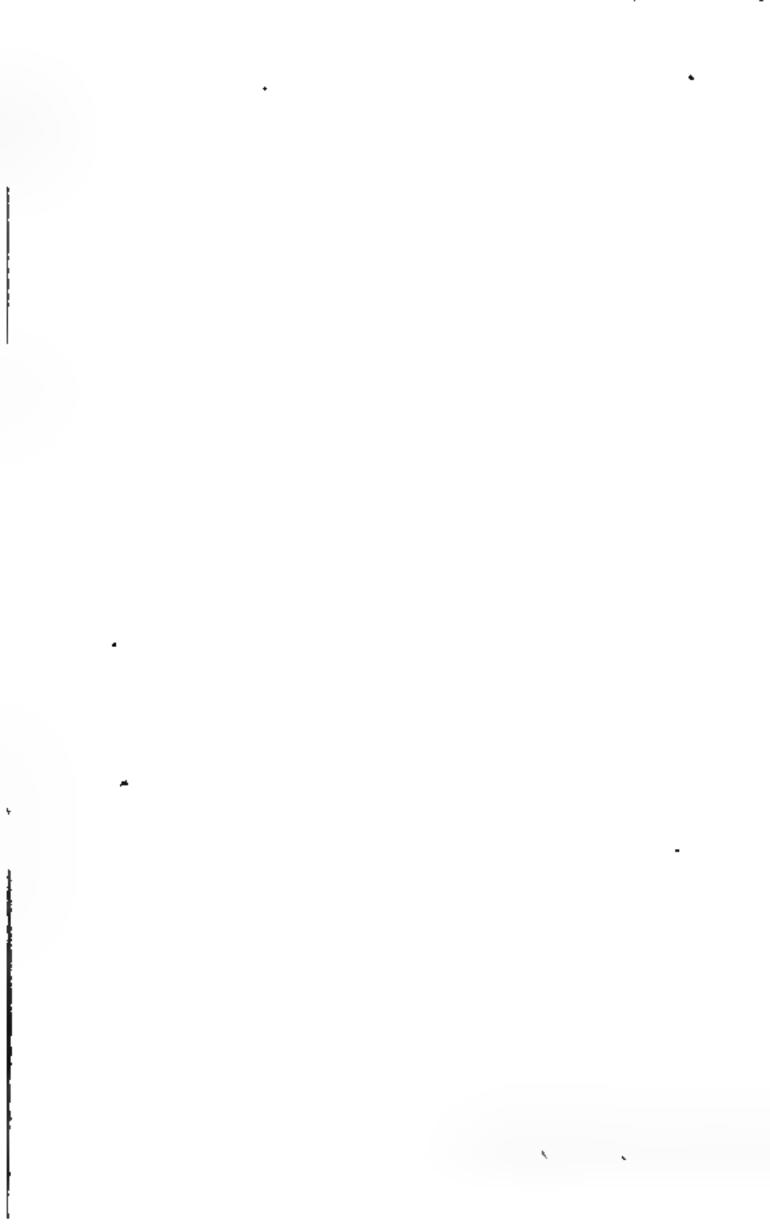
Fow cities that I have ever seen can compete in artistic interest with it; and some perhaps nome up to it in the singular magniferage of its stimulion, and the coding novalty and picturesquences of its every corner. It apitomizes the whole strange history of Spain in a manner so vivid, that he who vivits its sid nocks and corners carefully and thoughtfully, one work out, almost unassisted, the strange variety which that history affords. For hore Romans, Visigothe, Spraceus, and again Christians have in turn held sway, and here all have left their mark; here, more ever, the Christians, since the thirteenth century, have shown two opposite againsto, — run or toleration of Jews and Moore, which it would be here to find a pagallel for among ourselves, and the other of intelgrance, such as has no parallel out of Spain elsewhere in Europe' (Struct).

Comp. 'Tolodo the Story of an Old Spanish Capital', by Hunnet Lynch, illustrated by Hules M James (London, 1998).

#### 1. The Cathedral and its Vicinity.

The enthedred is open all day till the Ave Maria (in Granica), but the numerous masses often interfere with the victor's inspection, aspecially of the alters and shoir. Quiet is somewhat rigorously enforced by a special set of officials named Minusians or Mirusians, p pularly known as Assisperves or dog-benters. Tickets admitting to the Treasury (Tenoro Mayor), incrinty, and Cahavo (revise) 2 posts the Repes (vertically, Sala Capitalar, Chair, and Chapels 1½ posts the Tower 80 c. (issued at the effice of the Encargado, or superintendent, on the first floor of the Caustro Alto of the enthedral, 10-11.30 a.m.). Two aspect of the cathedral is now and characteristic at every hour of the day, but the most impressive affect is produced a little before sundown, when the nave and alsies are already dark, while the windows, painted '6 fuego, glow with wasderful brilliancy.— The building is best antered from the Claustro or by the Puerta del Beldj (Pl. 8), in the Calle de la Chapineria. Hurried victors should see the Capitle Mayor (p. 136), the Capitle Monicabe (p. 137), the Capitle Mayor (p. 138), and the Capitle de Spatingo (p. 139).

The "Cathedral (Pl. D, 5; comp. the accompanying groundplan), the chief lion of the city and the first object of every stranger's surjectity, lies on a level site at the foot of the ridge extending "tom the Alcinar to San Juan do los Boyes. It is, unfortunately,



# CATEDRAL DE TOLEDO

-10

## Pl de Ayuntamiento

1Puerta del Perdón				14Capilla de San Martin			27 Capilla de Reyes nuéros	
2	-	de los Escribários	15	'n	de San Eugénio	28	· delattraen i Sagrians	
3	h	de la Torre	16	м	de S#Lucla	29	· de San Pedro	
4	*	Llana	17		de Réyes viejos	30	<ul> <li>d.l.Virgen d.l.Piedad</li> </ul>	
5	-	de los Leónes	18	+4	de St Ana	31	· d.l.Pila Bautismäl	
6	-	de la Presentación	19	-	de S.J. Bautista	32	<ul> <li>d.N.Señora d.l.Antigus</li> </ul>	
7	-	deSª Catalina	20	=	deSan Oll	33	" de l'eresa de Haro	
8	-	del Relág	21	•	de San Nicolas	34	- de San Juan	
9Capilla del S? Sepulcro			22	H	de la Trinidad	35	<ul> <li>d.l.Descensión d.N.Seño</li> </ul>	
10 Trasparente			23	•	de S.Adefonso	36	- de San Blaz	
11Capilla Mozárabe			24	н	de Santiágo	MP	uerta del Mollète	
12	•	de la Epifanta	25	le	de Sa Leocádia			
13	-	de la Concepción	26	*	del Cristo d. L.Col.	L	,	

Goodstanet ve Wagter was Babon Lie

so hommed in by other buildings that no free view of it can be obtained.

The cite was occupied even in the Visigothic period by a Christian temple, dedicated, according to a still extent inscription (p. 142), to the Virgin by King Receased on April 12th, 587. Among the occupants of the episcopal see in connection with it were SS. Engenins, Eladius, lidefonce, and Julian. In 712 the Moore converted the church into their Meedid al-didme, or principal mosque; and on the capture of the town by Alfonso VI, in 1086 they were expressly allowed to retain it for the Muslim worship. The very next year, however, at the instigation of Archbishop Bernhard and Queen Constance, the Christians took foreible possession of the building. St. Ferdinand caused the old church to be torn down, and on Aug. 11th, 1227, laid the foundation-stone of the present edifice. The process of building went on more or less continuously from that date to 1493, a period of more than 265 years. Among its architects are named Pedro Percs (d. 1285), who superintended the building for more than half-a-century; then (after 1389) Rodrigo Alfonso and Aloar Gomes; still later, Annoquia de Egas, Martindignehen, Juan Guas (p. 147), and Enrique de Egos. The chapels, the sacristy, the sagrario, and other subordinate buildings date from a still later period. - The cethedral was rifled by the Comunéros in 1621 and by the French, under Gen. La Boussaye, in 1808. The latter robbed the rujan of their gilding and carried off 2500 ibs of silver treasures.

The general style of the cathedral is the early-Gothic of N.France, though late-Gothic, Renaissance, and baroque features bear witness to the long duration of its building, while traces of Moorish influence are not wanting. It has a nave and double sistee, and ends on the E. in a semicircular apec with a double ambulatory. Its total length is 400 ft., its width 195 ft; the nave is 100 ft. high and 44 ft. wide, the inner alshes are 26 ft., the outer alshes 32 ft. across. Its area is about the same as that of Cologne Cathedral and somewhat larger than that of York. — The main building material is granite (pictics berequeño), but the external decorations and the interior are in a kind of limestone, quarried at Olihusias, near Toledo.

The Extranon of the cathodral, with its diminishing siales, its flying buttresses (arbotantes), its finishs (pirimides adornades de crestevie), its huge doors, and its fine rose-windows (roseiones, clare-boyes), makes an impression of most imposing size. The W. façade is flanked by two projecting "Towers, of which that to the N. has alone been finished (ascent, see p. 142). It is 295 ft. in height, and was built under Archbishop Pedro Tenerio (1380-1440) by Rodrigo Alfonso and Alvar Gomes. The S. tower, which contains the Capilla Mozárabe (p. 137), remained unfinished and was provided with a capola by Jorge Manual Theologopuli, con of Domenico Theologopuli, the painter (p. 13x).

The cathodral possesses eight principal Engagemen. On the W. Side are three doors, leading from a 'lonja' enclosed by a railing. They are coldem open. In the centre is the Puerte del Perden (Pl. 1., p. xl); to the S. is the Puerta de los Escribános (Pl. 2), used by the notarios when they visit the cuthedral to take their ouths, to the N. is the Puerta de la Torre (Pl. 3). These all date from 1418-50 and are admirable examples of the Gothic style. Above each of them is a relief, that over the central door representing the gift of the chasuble to St. Ildefense (p. 141). Above the doors the façade is adorned with numerous statues, a sculpture of the Last Supper with colossal figures in miches, and a large rose-window, nearly 30 ft, in diameter. The uppermost part of the façade is in the baroque style (1787). - The first door on the 8. Side of the cathedral is the Parta Liona (Pt. 4), or the level door, erected by Ignazio Hodm in the classic style in 1800, and so named because it has no stops before it. At the S. and of the transcot, which is approached by a wide flight of steps, is the superb Punnya DR Los Linorus (P1, 5), so called from the six shield-bearing lions. It was erected in 1460 in the Gothic style by the Floming Annequen de Eggs and ornamented by Juan Aleman (comp. p. li); the upper part and the ralief over the door were added in the 18th cent, by Eugenio Durange. The boantiful bronze doors were executed by Villairando and Ruy Dies del Covoli in 1545-50; the wood-carvings on the inside are by Alens and the Dutchman Diego Copin, - At the W. and of the N. Side of the cathedral, adjoining the tower, is the PURRTA DR LA PRESEN-TACIÓN (Pl. 6), in the Renaissance style, constructed after 1565 by Costalida, Harnandes, Mansano, and other artists. Above the keystone of the arch is a relief of the Presentation. - Farther to the E is the Publica DE Santa Catalina (Pl. 7), dating from the 16th century The capital of the middle pillar is adorned with a relief of the burial of St. Catharine, above which is a portrait of the saint. Over the lintel is a painting of the Annunciation by Lais de Velasco (1584). - The PURRTA DEL RELOT (Pl. 8), or door at the N. and of the transept, is so named from the clock above it and is also sometimes called the Puerto del Niño Perdido or de la Péria, because the annual fair begins here. A flight of steps descends to it, and it is separated from the street by a reja of 1482. The Puerta itself dates from the beginning of the 15th cent., and its reliefs and statues have only as historical interest. The door is bronze. Some additions were made by Durango at the end of the 18th century. To the left is a square Tower, built by Alvar Gomez in 1425 and containing the two large bolls of the clock.

The "Irramion of the Cathodral is unusually impressive, and the effect is heightened by the light entering through the fine stained-glass "Windows, with scenes from the New Testament and the hagie-logy. The earliest (in the nave) were executed in 1418 at eag, by the

Flemish 'Massivo Vidrifro' Jacob Dolfin, and by his encousers Lair and Gaspain of Utreaki (1429), Alberto de Holanda (1525), and others. The later windows in the alsies are by Nicolds de Vergdra and his some Medics and Juan (1560). The masterly vaulting is borne by plore formed of 8-16 clustered shafts, with rich capitals. The floor is a messic of black and white marble. — The most striking features of the fine Transcate are the great rose-windows and the triforium with niches and statues running round the walls. — Below the eathedral is an immense Grypt, with 88 massive piers corresponding to those in the church above.

We begin our detailed inspection of the church at the "Ca-FILLA MAYOR, which originally occupied only the first bay to the E. of the crossing, but afterwards took in the second also, i.e. the fermer Capilla de los Reyes Viéjos. Card. Ximénez removed this chapel, without disturbing the coffine of the kings and archbishops builed below it, and in 1498-1504 built the present capilla mayor, with its huge retable and royal monuments. The greining, the arches, and the upper part of the piers are painted in blue and gold; the walls and piers are profusely adorned with statues, reliefs, canopus, gilded foliage, and fantastic creations of various kinds. Above runs a triforium with horseshoe arches and columns, and over this are circular windows with stained glass. The floor is a mosaic of red and white marble. The capilla mayor is separated from the transcopt (whence three steps ascend) by a plateresque reja, executed by Pronclass Villatydado (1548), and once wholly gilded and silvered. The effect is enhanced by the harmonious decoration uniting the openwork wells with the finely carved and gilded columns and by the numerous statues and reliefs in canopied niches. Among the statues is one (to the left) of Martin Albaga or Malo, the Shepherd of Las Neves, who showed Alfonso VIII. the mountain-path that enabled him to reach the battlefield of Las Naves de Tolosa (p. 348). To the light in the Alfaqui Abu Walid, who made peace between Alfonso VI. and Bishop Barnhard, when the former was inconsed over the highbanded expulsion of the Moors from their mosque (p. 138). — The lefty "Betable of the high-alter, made of larch-wood, gilded and painted in the richest Gothic style, was executed by Enrique de Epos and Pedro Gumiel (p. 1) and erected under Card. Ximones. The fre stages represent scenes from the New Testament, the figures being all either lifesize or larger. The coloseal Mt. Calvary at the top is a later addition. — Among the menuments (Enteromiestos) on the walls is (left) the Renaissance tomb of Cardinal Pedro Consales de Mendósa (d. 1496; p. 181), the so-called 'Tercer Rey', consisting of a sarcophagus with a recumbent figure. On the exterior of the same wall is an altar with a modallion by Congression, representing the cardinal adoring the Holy Cross. - The Sepuleros Benies of the Beyos Vidjor, to the right and left of the high-alter, consist of righty descripted michae, excepted by Diego Capits in 1507 and containing

the older sarcophagi, on which his officies of 1280. On the Gospel aide are the tombs of Alfonso VII and the Infunic Don Pedro de Aguilde, son of Alfonso XI.; on the Epistle side are Sancho IV. (el Bravo) and Sancho III. (el Deseddo).

Below the capilla mayor is the entrance (Pl. 9, usually closed) to the Capilla dei Santo Sepulcro, so called from a Deposition in the Temb above the high-altar, carved by Diego Copin (1514) and pointed by Juan de Borgofia.

Behind the high-altar, on the outside wall of the capilla mayor, is the monument of Cardinal Diego de Astorps, including the Trasparate (Pl. 10), a barbaris but extraordinarily well-executed 'fricande de marbre', completed by Narciso Tomé in 1792 (comp. p. lxii, and deriving its name from the opening by which light is admitted to the Camarin behind the high-altar. Amid the chaos of anguland clouds is the Archangel Raphael, kicking his feet in the sir and holding a large golden fich in his hand.

The "Cono occupies the two bays of the nave to the W. of the transcopt, and is separated from the latter by a reja by Domingo & Caspedes (1548). The floor is of marble, finely inlaid. The Atter & Prime is so called because mass is read here at the first hour of the day. Over it is the 'Virgen de la Blanca', a figure in blackened stone, vailed by curtains and enclosed by a good raja by Francisco Villalpund and Ruy Dies de Corrdi (1551-84). - In the middle of the choir are three reading-desks (striles, p. lvil). The two that match, executed by Nicolds de Vergdra, his like-named son, and Juan Corbella (1570). are adorned with fine reliefs in gilded bronze. The third atril, is the middle, is in the shape of a huge brazen cagle with outstretched wings, the Gothic pedestal was made by a Flemish artist in 1425. while the cagle itself was executed in the original style by Vicente Salinas at a restoration in 1646. - The chief glory of the choir is, however, its superb \*\* Silieria, or stalls, two rows of which compy the lower part of the walls. The Siller's Baja, carved in walnut-wood by the 'Entallador' Rodrigues in 1495, consists of 50 seats and 5 flights of steps. The 54 medaillons represent scenes in the newly (1492) consinded conquest of Granada. The Silleria Alta, also of walnut-wood, elaborately adorned with intersia-work (embutfdos) and reliefs, is surmounted by a canopy, borne by jasper columns with alabaster bases and capitals, and enriched with a frieze of medallions and charming alabaster reliefs. It was unished in 1543, the 35 stalls on the Gospel side being by Alonso Berruguste and the 35 stalls on the Epistic side by Philip Vigural. Of these two artists the inscription says: 'Cortaverunt artificum ingenia; certabunt semper spectatorum judicia'. - The Billa Arabiepili, at the W. and of the core, bears the arms of Card. Siltose and was made by Berruguete Its bronze columns support a canopy, above which is a lifetime alabaster group of the Transfiguration on Mt. Tabor. The back of the

throne is embellished with a medallion of St. Ildefense, ressiving

the charable, by Gregório Vigarné, a brother of Philip.

The Respaidor, or outer faces of the side-walls of the core, are storned by a Gothic are do, borne by 52 columns of the famous Toledo jasper. Above the arcade are 56 niches with reliefs of scenes from the Old Testament, executed about 1880 by the unknown stulptor of the subjects on the Puerta de Rajój — In the middle of the Truscore, or back of the choir, is a medallion by Alonso Berrug-wis, representing God the Father surrounded by the symbols of the Evangelists. To the right and left are alabaster statues of Innocence and Guilt (Inocencia and Culpa), by Nicolás de Vergire (cs. 1550).

We now begin our visitation of the side-chapels and subsidiary buildings at the Carilla Mozánaun (Pl. 11), in the S W angle of the church, where divine service is colebrated daily at 9 s.m. according to the Visigothic or Mozarabic ritual. This ritual differe from the 'Latin' in thirteen points (which may be found detailed in Perre's 'Compondio del Toledo en la mano', p. 41), and down to 1851 was observed also in six of the city perochial churches. The chapel was built for Card. Ximones by Enrique de Egus in 1504. The upper part is by Juan de Arteaga and Prancisco de Vargus (1519); the cupola was added by Jorge Manuel Theotocopuli (p. 184) in 1626. The fine rejn is by Juan Frances (1524). Above the alter to the right is a mossic of the Virgin and Child, sent from Rome by Card. Lorenzetti (1784). The freeco in front of us, by Juan de Borgena (1514), represents scenes from the capture of Oran, at which Card. Ximonez was present. To the right he is seen embarking at Cartagena, and to the left landing at Mars-el-Kebir. In the centre is the storming of Oran. - The Capitala DB La Epipawia (Pl. 12) contains a winged altar-piece of the 15th cent, and the Gothic tomb of the founder. - In the Capilla Du La Incarnacion (Pl. 13), built by Don Marino de Sarcedo, is a winged altar-piece attributed to Sergodia - The Capitlia DR SAN MARTIN (Pl. 14) also contains an Interesting early-Castilian alter-piece.

The Captala on San Evertore (Pl. 15) is enclosed by a fine reja by Eurique de Egus (1500) and contains a status of St. Eugenius by Diego Copin (1517) and an altar-piece with paintings from the life of Christ by Juan de Borgoña (1516). To the left is the temb of Bloop Fernando del Castillo (d. 1521), with his effigy in alabaster; to the right is the temb of the Alguneil Fernan Gudiel (d. 1278), in

the Mudejar atyle.

On the wall of the siste beyond the chapel of San Eugenio is the to-called Cristobulon, a colousal figure (45 ft. high) of St. Christopher (Cristobul). painted at an early period and restored by Galeriel de Bueda in 1638 — We next pass the Puerta de los Leones (Pl. 5; p. 134) and reach the Gothic Capilla de Santa Lucia (Pl. 10), the patron-saint of the blind, erected in the 13th century — The Capilla de Reyes Victor (Pl. 17), founded in 1200 as the Capilla del

Espiritu Santo (comp. p. 135), has a beautiful roje by Dominge de Cispedes (1529). The three retables on the E. side, by Francisco Comunica (1539), contain some interesting pictures by Juan Ai/on (1418). — The door adjoining the Capilla de San Nicolds (Pl. 21) leads to the —

\*\* Sala Cartrulán, erected in 1504-12 by Pedro Gumiel and Enrique de Egos Through a portal with three statues by Diego Copin (1510) we enter the Anteseis, with a merble floor, an artesouade ceiling by Francisco de Lara (1517), and a pistoreaque frieto by June de Borgoña. By the N. wall is a fine emphoard or wardrobe by Gregorio Pardo (1549); that by the S. wall, by Gragorio Lopes Durango (1780), is less important. - The square portal leading hence to the Chapter Room proper, executed by Muestro Publo and Bernardine Bonifacio, is purely Meoriah in style. The Sala Capitular is a beautiful room, with a superb artesonado ceiling, painted in red, blue, and gold, and perhaps superior to all the similar sailings of Andalunia. It was begun by Diego Lopes de Arenas of Seville and finished by Francisco de Lara in 1508. The painting and the friend are by Luie de Medine and Alfonso Sunches (1510). The walls are aderned with a colebrated cories of 13 "Francoes by Juan de Borgone (comp. p. laviii). On the entrance-wall is the Last Judgment / Jufcie Photi), opposite wall, Descent from the Cross, Pieth, and Resurrection; right wall, Conception, Nativity, Presentation, and Annunciation; left wall, Visitation, Circumcision, Death and Assumption of the Virgin, Presentation of the Chamble to St. Ildefonse. Below these paintings is a series of 'portraits' of the archbishops, the earlier of which are also by Juan de Borgona (largely restored). The stalls were carved by Prencisco de Luca in 1512; the archiepiecopal throne in the middle is by Diego Copin (1514). Above the latter is an attractive painting of the Virgin and Child, by a Flowish-Spanish Master of about 1500.

Passing the Capilla de la Trintdad (Pl. 22), we now reach the \*CAPILLA DE SAN LEDEFORSO (Pl. 23), a beautiful Gothic estagon at the extreme E. end of the church. It was founded at a very early date by Archbishop Rodrigo and renewed in the 14th cent, by Card. Gil de Albornés. The two piers at the entrence are generally ourrounded by kneeling worshippers, - especially that to the left, which supports the Vieges del Pilde and a piece of marble from the column of the Virgin at Saragossa (p. 212). - The costly marble alter at the R. and has little artistic merit (1783). In the middle of the chapel stands the early-Gothic Monument of Curd. Albornés (d. 1364, at Vitorbo). By the right wall is the tomb of Alonso Carrillo de Albornos, Bishop of Avila (d. 1014), executed by Pedro Lopes de Tejdde in 1545 in the richest Renaissance style. Adjacent is that of his brother Higo Lopes Carrillo de Mendona, Viceroy of Sardinia (killed in 1491 at the elege of Granada), with a resumbent marble officy. The temb of Arabbishop Gasper de Berje (d. 1645) consists of a black marble samophagus. On the left side of the chapel is the temb of the Papal Legate Alciendro Frumento (d. 1580). Adjoining the high-alter is

that of Archop. Juan Martines de Contreras (d. 1494),

The \* Capital DE Samuraco (Pl 24) was erected in 1435, on the site of an earlier chapel dedicated to St. Thomas of Canterbury (1177), by Count Alegro de Luna, the once all-powerful favourite of John II., who was executed at Valladolid in 1453. He fitted it up so his family burish-chapel, and placed in it a huge bronze mausoloum, which was afterwards destroyed. The chapel is in the most chborate Gothic style. The retable of the high-altar, executed in 1498 by Sancho de Zaméra, Juan de Bepévia, and Pedro Gumiel, includes a figure of St. James the Elder, above which is a Madonna enthroned. At the sides are saints, and in the predella are the Deperition in the Tomb and portraits of the founder (as Grand-Master of the Order of Santiago) and his wife, with their patron-saints, Above the retable is a relief of St. James fighting the Moors. - The chief feature of interest in the chapel is the gix Gothie "Tombs of Carrara marble, all executed by Public Ortis in 1488 et seq. at the order of Dona Maria de Luna, daughter of Count Alvaro (p. 1). In the middle are the much damaged monuments of Alexro de Lana, clad in full armour, and his wife Dolla Juana Pimental (d. 1488). At each cemer of Alvaro's tomb kneels a Knight of Santiago, and at his feet is a kneeling page holding a helmet. At the corners of his wife's tomb are four Franciscan monks, at her feet a waiting-woman with a book. In recessor in the left wall are the temb of Archop, Juan de Circuits (d. 1442), maternal uncle of Don Alvaro, and Archop. Poleo de Luna (d. 1414), his uncle on the father's side. By the wall to the right reposes his son Juan de Luna, Conde de Santistéban. In the fourth niche, where a nameless kinsman reposed, Cardinal Bonel was buried in 1857.

The passage between the chapels of Santiago and Santa Leccadia leads to the highly interesting \*CAPILLA DB RETES NURVOS (Pl. 27; closed after 9 s.m.), so called from the later line of kings descended from the illegitimate Henry II., who killed his brother Peter the Ornel (p. 437). The chapel was originally built in the N. aisle, on the site of the Capilla de la Descensión (p. 141); the present handsome Renalstition structure was erected by Alongo de Congresibles in 1534. The the Portol, fishked by two armed kings bearing escutcheons, leads into an Ante-Copilla, through which we enter the chapel proper, consisting of three bays. In the first of these are a Portuguese standard, taken at the battle of Toro (1476), and an old suit of armour worn by the standard-bearer Duarte de Abneida. In the second bay, beyond the raja by Domingo de Céspedes, is the Silleria, above which, on such side, are two "Niches, elaborately framed and containing the strophagi and efficies of the kings. To the right are Henry II. himself (d. 1878) and his wife Dona Juana (d. 1881); to the left am Henry III. (d. 1407) and his wife Dolla Catalina Aleneastre

(i.e. 'of Lancaster'; d. 1418), daughter of John of Gaunt. In similar niches to the right and left of the alter lie John I. (d. 1890), son of Henry II, and his wife Leonors (d. 1882), both by Jorge de Contrêres. In the corner to the right, by the temb of Juana, is a kneeling figure, by Juan de Borpoña, of John II. (d. 1454), the builder of the 'old chapel', who is buried in the Cartuja de Miraflores (p. 39).

The set of apartments we next visit: - the Secristic, Vestuário. Ouarto de la Custódia, Ochavo, and Capilla de la Virgen del Sagrarie --- were built by Nicolds de Vergdra the Younger in 1592-1616, on the site of an old hospital. - The entrance to the Sacameria is beyond the Cap. del Cristo de la Columna (Pl. 26). From the Ante-Servistic we pass through a fine portal, the doors of which (26 ft. high) are by Toribio Consules, into the large Saion de la Sacristia. containing several good paintings. The admirable alter-piece (Casting lots for the raiment of the Saviour) is by Dom. Theoloodputit surnamed El Greco (1578) Other paintings are by Goya (Betrayal of Christ), Overeste, etc. The ceiling (Miracle of San Ildefonso) is Luca Giordano's best fresco in Spain. The last archway on the E. wall contains the tomb of Card. Luis Maria de Borbon (d. 1823), by Salvatierra. - The door in the E. wall leads to the VESTUARIO, the groining of which was painted in 1671 by Claudio Coello and Jose Donoso. Some of the vestments are very handsomely embreidered. Among the paintings here are: Luca Glordono, Baptism of Christ; Francesco Bassano, Circumsision, Giovanni Bellini, Deposition is the Tomb, Tition, Pope Paul III (replice of the famous work at Naples); Rubens, Madonna; Guercino, David; Dom. Theolocopuli, St. Francis, Mario dei Fiori, Flower-pieces. — The Vestuario is adjoined by the CUARTO DE LA CUSTÓDIA, formerly the cathedral treasury (see p. 141), containing pictures by Van Dyck, Carlo Maratta, and others. - A door in the W. wall of the secristy leads to the Ochara ('octagon'), an elaborately adorned room containing the Belicavio or collection of relica.

The Capitles De La Vindust Des Sagnanto (Pl. 28) is approached through the Capitle de Santa Marina, which is usually called the Cap. de Doctores, from the licentiates who receive their degrees here. Visitors are, however, seldom admitted to the main chapel, which contains a highly venerated figure of the Virgin, made of a dark coloured wood and almost covered with valuable jewellery. — Its the N. ambulatory of the spee, opposite the entrance to the Cap. de Santa Marina, is the grave of Archop, Luis Fernandes Portocurviro (d. 1709), the 'King Maker', marked by a slab bearing the inscription: 'Hic jacet pulvis cinis et nihil'.

We now pass the Puerta del Relój (Pl. 8; p. 134) and enter the N. aisle, off which opens the large Gothic Caritaa on San Phono (Pl. 29), now used as a parish-church. It was built by Archop. Sancho de Rojas (d. 1422), whose fine monument is seen above the silleria to the left, a position to which it was removed (from the centre of

the chapel) during a removation by Archip Lorenzana (and of the 18th cont.). The pictures by Buyen are insignificant. - Presing the Puorta da Santa Catalina (Pl. 7, p. 134) and the Capilla de la Virgen de la Pietad (Pl. 30), we reach the Capilla de la Pila Bautiendi (Pl. 30) or haptistry, with a handsome portal and a raja by Domingo. de Céspedes. The beautiful bronze font (pile) and the two retables on the side-walls are by Francis of Antwery (Francisco de Amberes). — In front of the altaz of the small (apilla de Aussira Señora de is Antique (Pl. 32) it was customary to consecrate the Spanish banners. used in the wars with the Moore. Beyond this are the Capitle de Teresa de Hare (Pl. 33) and the inside of the Poerta de la Procentación (p. 134). - We have now reached the N.W. angle of the church and enter the --

CAPILLA DE SAN JUAN (Pl. 34), which is on the lowest story of the N.W. tower and is also called the Cap, de la Torre and Cap, de ins Camenigos (adm. only by special parmission of the chapter). It was built in the Renaissance style in 1537 by Alonso de Covacrábias, and occupies the cite of an earlier Cup, de Jestis, known as the Quo Vadic. The fine portal is adorned with a relief of Christ and St. Peter (Demine, que vadie?). The interior was remodelled in 1890, and now contains the \*CATHEDRAL TREASURY (Les Athejes = jewels).

The chief treasure is the cliver "Custodia executed by Surious de Arabe for Card Ximenes in 15th. This is nearly 10 ft high, weighs 575 lbs., and is decorated with 200 silver-gilt statuettes. The monet area is enshrines, weighing & lhe., is said to be made of the first gold that C lumbus brought from the New World. Here also is kept the wardrobe of the Firger dal improved up 184 toc uding her costly embroidered mantle. Other objects of laterest are the Photos, or sope, of Cardinal Alberton (18th est L); a small alter with seems from the life of Christ (11th cont.); the Crus de in Hange, made by the Toledan goldsmith Oraporte de Forena (16th cent.); the Outin, or archiepisc pal cross, which Card Mendota planted on the Albambra on Jan. 2nd, 1862, the few Occapanisms Oledan in cliver (18th cent.); a sword said to have belonged to Alfonso VI.; the Diblie de Oro, in 2 vole (17th cent.); an ivery Madonna (French; 18th cent.), a scated figure of the Virgin (18th cent.); an enamelled pax; a "Statuette of St. French by Fedro de Mona; a silver dish with the Mage of the Subines and the Death of Darina a cribed to Sommete Collinis?).

The small Capitla do la Describación de Nuestra Señora (Pl. 35) is in the form of a Gothic tower erected (1610) against the second pier of the N siele. It is believed to mark the spot where the Virgin alighted on Dec. 18th, 666, to present St. Ildefonce, the champion of the 'Imaculada Concepción', with the casulla or chasuble (comp. p. 134). At the back of the chapel, behind a grating in a marble frame, is a piece of the stone on which the Virgin stood; it is much worn by the fingers of the devout, which are thrust through the grating and then kissed.

The Gothic Cloistors, begun in 1389, are most conveniently entered. by the Pueria del Molléte (Pl. M) on the W. aide, where 'molletes' (p. 129) used to be distributed to the poor. They enclose a pleasant garden. The Claustro Bajo (lawer cloister) is embellished with frescore by Francisco Bayen, representing sommes from the lives of

Bulogins, Eugenius, Casilda, and other coints. The twelfth freeso, showing St. Lecoadia brought to trial, is by Macilia, On a column in the middle of the E, walk is a marble cylinder with an inscription. referring to the foundation of the earliest Christian church (compp. 133). Adjacent is a large decreay leading to the Sala Capitular de Verano, or summer chapter-house, built in the 15th cent. by Card. Ximduez (closed). In the N.E. angle lies the Cupilla de Son Blue (Pl. 36), containing the temb of its founder, Card. Pedro Tenorie (d. 1399), and having its groining adorned with freecoes in the style of Clotto (p. lav). - To reach the Claustro Alto, or upper cloistness we pass through the door (No. 1) in the Archiepiscopal Palace (see below) and through an archway uniting the palace with the cloisters. Off the cloisters open a number of rooms known as the Generics: here, too, are kept the Monumento used in Hely Week, and the Gigantónes de Torasca, or grotesque figures estried through the stroots in procession (the Ana Boiena, the dragon Tarasca, etc.).

The Chapter Library (Biblioteca del Cabildo, Pl. D. 4), founded by Card. Toporio in 1383, contains valuable M.S. and specimens of early printing It is entered from the E. side of the Claustro Bajo, but a special permissist is required from the librarian (Place del Juago de Paleta 11).

A fine view is obtained from the North Tower (p. 188; entr. by

door No. 1 in the Archbishop's Palace).

This tower ands in a small spire, with three rows of metal rays projecting from its sides and surmounted by a cross, a vane, and an arrow. Among its belie is this famous Compans Gorde, weighing ararly two tone and case by Alejandre Garpelle in 1988. This has been aracked by a too violest use of the clapper (badge), which here rasts on the floor. The Gorda is surrounded by eight other bells, and farther up are two more. In another stage in the Matrain, worked by a curious piece of mechanism and penicl continuously from the Gieria of Manuar Thursday till the Clorie of the Saturday before Easter (45 hrs.). At the top is the Contalille or Seguilles, used for summoning the canone (preluminates).

Opposite the W. front of the cathedral stands the Palesie Azzohispal (Pl. D. 5), or Archbishop's Palace, on the groundfloor of which is the Diblioteca Provincial, containing books and MSS. from the collection of Card Lorenzana, a portrait of the historian Mariana, and other objects of interest (open 9-2).

The palace bounds the N.W. side of the Planuals on Avun-TARLEWTO, which affords the bost view of the cathedral, including the Merarabic Chapel with its capela and the open-work steeple. —

On the 5 W side of the plaza rises the -

Ayuntamionto (Pl. D. 5), or city-hall, built in the 15th cent. and remodelled in the 17th by Dom. Theotocopudi, it has a handsome façade in the classical style. The entrance is on the N.W. side. On the wall of the staircess are inscribed the following verses by Genes Manrique (gold letters on a blue ground, now hard to decipher):

'Hobigs discretes varouss Que gobernate di Totalo, Its appoint analysis Depokad lay advisors Cedicias, amér y minis.

'Good gentlemen with high forbears, Who gevern Toledo city, As you assume those ciris stairs, Abandon all nepotic seres, Feer, greed, and under pity.

Por les comunes procedes Defid les particulares; Peux occ fire Dies pilares De tan riquismos techne, Estat firmes y deroches. Think only of the State's behoof, Not of the gain that lureth; Since you're the pillars of the roof Which God provides, he yours the proof That honour still endureth'.

Here also are portraits of Charles II. and his wife Marianne, by Correño. The Sala de Sesiones de Verano contains fine 'asulejes' and some battle-acenes. — The balcony affords a good view of the cathedral.

The Celle de Sunta Isabel lands to the S. from the Planuala de Ayunts-miento to the remains of the alleged Palace of Potar the Cruel (7, p. 189). The old portal, in the Muddjar style, is immured opposite, in the Commute de Santa Isabel (Pl. 7; D, S). — Farther up is San Andree, the burial-churk of the Fonsecas, modelled on the church of San Juan de los Reyes. There are four Gothic grave-niches at the end of each transcept. The good paintings at the high-altar and the two side alters date from early in the 18th century.

#### 9. Morth-Eastern and Morthern Quarters of the City.

The animated Calle DRL Commeto (Pl. D. E. 4), the chief business street of Toledo, beginning a little to the N. of the cathedral, leads to the Plaza DR Zocodován (Pl. E. 4), or Plaza de la Constitución, the focus of the city's life. The name Zocodovár is connected with the Arabic Sakh, a market (comp. p. 426). The arcades of the large buildings surrounding it are occupied by shops and cafés. The Calle de la Lamparilla runs hence to the N. to the Miradéro (p. 144), and the Cuesta del Alcázar to the S. to the Alcazar (p. 152). The Area de la Sampre de Cristo, on the E. side of the plaza, leads to the —

CURSTA DEL CARMEN CALEADO (P). E, F, 4), which descends to the Tagus. To the right in this street is the Poedda de la Sangre, the former Meson del Sevillano, in which Cervantes lived; it has a pioturesque court. To the left is the old "Hospital de Santa Crus (Pl. E, 3, 4; visitors generally admitted, fee 1/2-1 p.), now belonging to the large Académia General Militar (cadet academy) on the other side of the way. The hospital was built by Enrique de Egus in 1494-1514 for Card. Pedro Mendosa, it is in the form of a Maltese cross and is one of the masterpieces of the Spanish Renaissance (p. liv). Its prototype was the Colegio Mayor de Santa Cruz at Valladolid, and it served itself in turn as the model of the Colegio de Santiago at Salamanca. One of the finest features is the Portel, constructed of 'piedra blanca de la Rosa' and marble. It is adorned with the arms and motto ('Ave Maria gratia plena') of the founder; and over it is the Adoration of the Cross, with SS. Helena and Paul to the right, and the kneeling cardinal, St. Peter, and two attendants bearing mitre and helmet to the left. The beautiful plateresque windows and the elaborate sculptures of the inner gate also deserve attention. The two fine Paties have double rows of arcades. In the first of them is a Staircase, with handsome balustrades and a wooden ceiling in a Moresco-plateresque etyle. The Church, a noble

domed structure with fine Gothic doors, has been despoiled of all its contents. Some of the columns in the second putie were brought

from the church of Santa Leocadia (p. 149).

Beyond the hospital the street, which is lined with accolan, docounds, bending to the right, to the Puerts de Doce Camics (Pl. F. 4) and the gorge of the Tagus. To the right, below, are the ruins of an Acustucto Romano (Pl. F. 4, 5). - Following the city-walls towards the N., we pass (right) several large mills and the Twelits Vargas (Pt. F. 4), or municipal pumping apparatus, which replaces the unsuccessful Artificio, built by Giovanni Turriano (p. 484) in 1568.

The \*Puents de Alcantara (Pl. F. 3), at the N.E. angle of the city, in front of the Puerto de Alcantera, spans the Tagna in one large and one smaller arch. It is of Moorish origin (Arab. at hentora - bridge), but the present structure dates mainly from the time of Alfonso the Learned (1258) and Archbp. Pedro Tenóric (1380). On the W. tower (1484) is a small statue of St. Eldefonce by Berruquete, with an inscription of Philip II. The bridge commands a striking view of the Tagus and of the city, culminating in the colorest Alcazar. — On the heights on the left bank of the river are the rules of the Castillo de 8 in Servando or de San Cervanics (Pl. E. 3), expeted by Alfonso VL to protect the convent of that name and the city. and renewed by Atfonso VIII. (view). The Pasto de la Rosa leads from the bridge to the rail station (Estación del Ferrocarril; Pl. F. S).

In the Huerte del Roy, to the N E of the station and close to the river, is the so-called fular s de Gal me. the remains of a Moorish building, a p posed to h ve been erected by the mythical Ring Galafed for his desighter Gal-one, the equally mythical lady-1-ve of Charlemagne, — It is referred to by Sancho Pance ('Don Quixole', chap (5)).

From the Alcantara bridge we now proceed to the N.W. and second the broad road which passes below the oldest Moorish walls (left) and then skirts the more recent city-walls (right), constructed by King Wamba (p. 131) to include the suburb (arrabal) of Antequerulis. In about 10 min. we reach the old "Puerta del Sel (Pl. D. 3), a structure in the Mudéjar style, with horseshoe arches between two towers, probably built about 1100 and recently restored. Ascent of the gate, see p. 145. - A little farther up is the Puerts de Alercones (Pl. D. 3), above which is the Miradero (Pl. D. E. 3), a promonade commanding a beautiful view. The buildings to the E. of the Miradéro occupy the site of King Wamba's palace.

From the Puerta del Sol the Calle Real del Arrabal (Pl. D. S) descends to the N.E. to the old church of Santiago del Arrabái (Pl. C. D, S), built in the Mudéjar style in the raign of Alfonso VI., renewed in the 13th cent., and partly modernized in the interior in 1790. It possesses a well-preserved Moorish tower. Farther on is the Puerta Visagea Actual (Pt. D. 2, 8), a double gateway, built in 1000 and restored in 1575. Its name is probably derived from the Arabic, gither from Bab Shales (red gate) or Bab Share (Sald-gate). On the outside of the M. gate is the double eagle of Charles V.; on the

Inside is a statue of St. Anthony, one of the tutelars of the sity, by Berraguete (or Moneyo). — We next traverse the attractive Purde de Madrid (Pl. C. D. 2), or Marchin, which contains a few statues of the Madrid 'reyes' (p. 96) and commands an extensive view to the W of the city-walls and the vegs. At the N, and of it lies the huge Mospital do San Juan Bautista (Pl. D. 1; fee ½-1 p.), generally known as Hosp. de Africa ('outside'), built by Bartolomé de Bustamante in 1541 et seq. The façade is unfinished. From the N. side of the Sine Pittio, which is divided into two parts by a colonnade, we pass through a Renaissance portal by Berraguete into the Chapel, which is really a large church in the form of a Latin cross, surmounted by a lefty dome. Below the dome is the Monument of the founder. Abp. Juan de Tauéra, by Berraguete (p. 1vl.), who died at this hospital in 1561. — To the E, of the hospital lies the suburb of Counchucles, the houses of which conosal the remains of a Roman Amphitheotre (Pl. 1; D, 1).

Roman Amphilhestre (Pl. 1; D, 1).

The Fuerta Viangra Antigua (Pl. C, 8), now closed, is an ancient Amb gate of the 8th cent and has preserved its original form almost unaliured. It lies a little to the W of the Viangra Actual and is reached by skirting the outside of the city wall — From this point a broad read, planted with trees, leads to the 8.W to the Puerta del Combres (p. 140). Above this read, on the left, are the Dipuration Previous (Pl. C. 8), with tome remains of the Pulsar of the Burgus, and the Basplini de Demantes (Pl. B, 3, 4), generally known as B Functe and called by Carvantes the Com del Funcio — Another read leads to the W from the Puerta Visagra Antigua to the Weapon Factory (p. 149), passing some insignificant Reman

Remeins (Pl. B. 2, 5), which may be those of a circus.

From the Puerta del Sol we now turn to the S.W. and re-enter the inner town by the Paerta del Oristo de la Lus (Pl. 2; D, S). A

little way up the bill is the ruluous ermits of -

El Criste de la Luz (Pl. D. S; fee to the conserje, who lives In the court to the left, 1/2-1 p.), a small but interesting mosque, bulk, according to a Moorish inscription on the façade, in 922 under Abderrahman III., and incorporating some columns from a more ancient Visigothic church (comp. pp. zivi, lxiv). The front half, With four columns and a lofty vault, is, however, the only old part of the present structure. The horseshoe arches, the vaulting, the arcades over the main arches, the windows, and other details all resemble those of the mosque of Cordova. Remains of mediaval wall-paintings have recently been discovered in the chapel proper, The name is derived from a legend which relates how the horse of the Cld, on the entry of Alfonso VI., knelt down opposite the mesque and refused to move from the spot. The wall opposite was then opened and a niche revealed, containing a cruciffx and a lighted lamp from the original Visigothic church. The king thereupon celebrated in this mosque the first mass said in the conquered city ( May 25th 1085). - From the court of the church the conserje leads us up some steps to the top of the Partie del Sol (p. 144), the works of which afford an interesting idea of the art of fortification in the middle ages. Wide view from the flat roof.

From the Cristo de la Luz the steep (Unera de Carmeliro) seconds to the S.W. to the church of Son Vicente Ancjo (Pl. D. 4), in the small plazuela of that name, containing good pictures by Domenico Theotocopuli (El Greco), Adjacent is the Académia de Dibujo (Pl. C, D, 4), or academy of art, with a vestibule borne by Ionic granite columns. The collections are unimportant. Part of the building is occupied by the Institute de Segunda Enseñanaa, a gram mar-school.

Narrow and tortuous lance lead up and down from the Plaquela is San Vicente to the N.W to the church of Sante Deminge of Redi (Pl. C. 3, the handsome portice of which is borne by four columns. To the W. s. wall with bells. The interior contains pointings by Theoteografi. The grated room to the W is picturesquely filled before 9 a.m. with the kneeling figures of white-robed Dominican nums.

A few hundred yards to the W. of the Art Academy, at No. ? Calle de la Misericordia, lies the \*Casa de Mesa (Pl. 4, O 4; for 1/2-1 p.), containing a fine room in the Mudéjar style (65 ft. long 28 ft. wide, and 40 ft. high), with rich arabesque decoration and beautiful artesonado ceiling. The building probably dates from the middle of the 15th century. Comp. p. xlvi.

A little to the W. is the Plasuela de Padilla (P). C, 4), where stock the house (torn down by Charles V. In 1922) of Juan de Judilla, the combinated leader of the Commerce (p. 63), and his wife Maria. — By fillowing the street at the N.W. angle of this plasuela and then taking the first turning to the right, we reach the handsome church of Santo In-minge el Antigue (Pl. C, 4), restored in 1575.

To the S.E. of the Casa de Mesa we reach the planuels and church of San Juan Bautista (Pl. C, D, 4, 5), passing San Clemente with its fine Renaissance portal Farther on is the Post and Telegraph Office (Pl. C, D, 5), whence we may either descend to the S.W. through the Calle de Alfonso Dose and the Calle de la Campana to Bando Tomé (see below), or proceed to the S.E., through the Callejan de Jesus y Maria and the Cuesta de la Ciudad, to the Planueles & Ayuntamiento (p. 142).

#### 3. Western and South-Western Quarters of the City.

To reach the S.W. part of the city from the Plazuela de Ayuntamiento (p. 142), we follow the Cuesta de la Ciudad, beginning opposite the main entrance of the Ayuntamiento, then turn to the left into the Calle de la Trinidad, and follow it to the Calle Santo Tows (Pl. C, 5). In a side-street off the last, opposite each other, stand the churches of San Antonio de Pudus, belonging to a Franciscan nunnery, and —

Santo Tomo (Pl. C, 5), originally a mosque, but rebuilt in the Gothic style in the 14th cent, at the cost of Count Organ. (The eustodian of Santo Tomé and San Juan de los Reyes lives at Calle: del Angel 18, between the two churches; fee for each 1/g-1 p.) The beautiful tower, however, still retains most of its original character. In the interior, to the right of the main entrance, is a colubrated painting by Domenico Theotocopuli, surnamed El Greco (p. laviti), representing the burial of Count Orgáz (d. 1323) in this church and the miraculous appearance thereat of SS. Augustine and Stephen. Most of the mourners are portraits; the sixth man, counting from the right, is the painter himself. The rich vestments shown in the pisture are still preserved in the cathedral; on that of the young priest to the last is depicted the Stoning of St. Stephen. El Greco painted the picture in 1584 and received for it 24,900 reales. To the lest of the high-alter is a wooden statue of Elijah. — To the S. of St. Thomas's lies the tree-shaded Plazuela del Conde, with the Palacio del Conde de Fuensalida (Pl. 9, C 5; now a barrack), in which Charles V. stayed in 1537 and his wife Isabella of Portugal died.

Following the Calle de Santo Tomé and the Calle del Augel towards the W., we pass (to the left) the Escuela de Industrias Artisticas (p. 148) and reach the former Franciscan convent and church of —

\*San Juan de los Reyes (Pl. B, 5; custodian, see p. 146; entr. on the N.W. side). The convent was founded in 1476, after the defeat of the Portuguese at Toro, by the 'Catholic Kings', who meant it to be their burial-place. It was dedicated to their patron-saint John the Baptist. The first architect was Juan Guas, a Floming. After the capture of Granada in 1492 and the foundation of the royal mansoleum there (p. 385), the chief object of San Juan disappeared and the building was protracted till the 17th century. Thus the edifice, begun in the late-Gothic style, shows a strong leaning towards the forms of the Rensissance. The chief portal, in the N. siale, begun by Covarrubias in 1553, already shows all the symptoms of the decline of architecture. It is adorned with statues, a figure of the Baptist, and the arms and initials (FY for Ferdinand and Ysabel) of the 'reyes'. On the granite walls hang a number of iron chains struck from the limbs of Christian captives found in Moorish dungeons. The sadly damaged figures of heralds on the buttresses of the choir also deserve notice.

The "INTERIOR, much damaged by the French in 1808, was fitted up as a parish-church (San Marim) in 1840. It consists of a nave, destitute of aisles but finnked with chapels. There are four piers on each side, those at the W. end being incorporated with the coro alto. The transept occupies the whole width of the nave and chapels. To the E. of this is a kind of shallow apse, the Capilla Mayor, with a straight rear-wall. The Renaissance altar was brought from the suppressed church of Santa Cruz (p. 143) — The transept is elaborately adorned with sculptures executed in white stone. Against the N.W. and S.W. piers of the cimborio are the Tribunas or ambones for the royal family. The windows are flanked with figures and canopies. On the walls are statues of saints, Gothic tracery, with figures of children, and the colossal coats-of-arms of the 'Reyes',

Supported by eagles and accompanied by their badges and thitles. Long inscriptions in Latin and Spanish refer to the glories of the royal founders. The general effect is like ivery earwing in stone, the whole breathes a most liberal spirit of artistic life and beauty — The Cupota ever the lefty arches of the messing adds to the impression of light and space. — The vaniting below the high-shot to the W., is painted with conta-of-arms.

The Comment, which has to the S.E. of the church, was sided devastated by the French in 1808. In 1846 it was fitted up of the Music Provincial (Pl. 10, B, 5). The entrance is by det No. 33, above which is a large \*Cross, surmounted by a policy between figures of the Virgin and St. John. The museum is ope free on Sun, and helidays, 10-2; at other times visitors sing (#

!/g−1 p.).

Boost I Among the acceptures are the officer from the femb f Diego Lopes de Toiede and his wife Maria de Sunta Cruz, the Seminters of the souvent of San Miguel de los Angeles (15th seut.), and from that of Dishop Don Pedro Lopes de Ayaia, bust of Card Pedro Gonzales de Medes (pp. 181, 185), from the Santa Cruz Hespital, statue of St. Disfers and bust of Giovanni Turriano (p. 184), by Revegues medes for the relation the Chapel of St. Disfers, (p. 186), by Remain Promuse Alestra. Among the pistures are a portrait of Torquemada, the Grand Inquisitor, of Buly Family, by Mitter, portraits and a Cruzifizion by Theoretical's as assume from the Life of Christ. from the results of the church of Resident from the Life of Christ. from the results of the church of Residents, by a Master of the Plantist School (so. 1520), a bird a cyc view of Toiede, by Bon. Theoretically, and a Bearing of the Cross, by Moretics of the middle of the resum are four Arab oil heads, the largest from the Herdital distant (p. 185). The cases contain the missel of Card. Ximday (1499), a Gothic lock. a Pay of the 16th cent., and two Limeges contains from the cathedral one representing the Advention of the Hagi, the other the Betrayal of Christ (16th cent.) — On the right side of the resum and despectation from that Maria is Blanca; weed carvings from the Coleph the Santa Catalina (Toledo) and from the Palace of Febrush Cross, will another inscriptions, assisted of the 16 17th centuries. — Boom II, with a fine Benalemance cupola. Above the fine Gothic door to a Beligf, representing a visit of the 'Catholic Eings' to the Convent of San Juan its le Berge. On the walls are unimportant pictures and scalptures.

The convent is adjoined by the Escuela de Industries Artistica (Pl. B. 5), whence we visit the recently but unakilfully restored Courters (Claustro), one of the most brilliant creations of the Gothic art in Spain. The light groining is formed by strongly marked intersecting ribs, the windows are filled with exquisite tracery, the walls and pillars are profunity smbelliahed with statum, pilatters, and canoples. A genuine piece of Moorish ernamentation from the suppressed Convente de Agustines Calzades, has been builtinto the N.W. wall. — To the S.W. of the convent lies the integrificant Javdin Boténice (Pl. A. 5). — For the adjacent church

of Santa Maria ta Blanca, see p. 150

The terrace in front of the shurch affords a wide view of the Vaga, the Sterra de Son Bornardo, and the Sterra de Grodes (N.W.). A still more extensive view is obtained from the bare Cove de is Virgon de Grâcie (Pl. B. 4), a little to the N.E.

Descending from San Juan do les Royes towards the N.W., we reach the Passta del Combrén (Pl. A. 4; 'thorn-bush'), formerly named the Bôb el-Makurah, built by Alfonso VI. in 1102 and restorted in 1576. The outside of it bears a cost-of-arms; on the inside is an empty niche (see below), with an inscription. — In the Vegs Baja, which lies below the gain to the N.W., is the ormits of —

El Cristo do la Vega (Pl. A. 3), or 'Christchurch-in-the-Fields', formerly known as the Basilies de Santa Leccidia. The first church on this cito is said to have been built in the 4th cont., on the spot where St. Leocadia suffered martyrdom. This edifice was enlarged by the Visigothic King Steebest (7th cent.) and became the mosting-place of several councils. Since its destruction by the Moore the church has been repeatedly restored (last in 1816), and Mr. Street believes that no part of it is earlier than the 12th century. We approach it through two small courts, one planted with cypresses and the other containing (left) niches with the tembe of the clergy. Over the main entrance of the church is a marble statue of Bt. Leocadia, by Al Berruguete (p. lvi), it is half lifesize and originally stood in the niche on the inner side of the Puerta del Cambrén (one shove). The exint is buried in the middle of the church. Over the high-situr is a large wooden figure of Christ on the Cross, the detached right arm of which has suggested several remantic legends. - In the court behind the house of the sacristan ere two tablets (let into the wall) with Arabic inscriptions, and two columns, the

emaller of which also bears an inscription (fee 50 s.).

On the Tague, about ½ M. to the F.W. of this point, has the Government Weapen Factory (Fibrico de Emidue), erected in 1788 and new of comparatively little importance (visitors admitted, 5-12 and 1-6). The hindes of Toledo were famous as far back as the Roman period, and Goutine Faliacus mentions the Toledo knife (softer teletame) in his posm on the chase. Under the Moore their reputation increased. The democrate de Foiede formed a guild by themselves. The finest blades (or mas bismos) were made in the 16th cent., and specimene of them may be seen in the Armeria at Madrid (p. 86) and elsewhere. The old Toledo blades were so electic that they could be rolled up like a watch-spring (comp. p. 20).

We now return to the Puerts del Cambrón, and proceed thense to the S., along the outside of the city-wall, to the Puente de San Martin. About halfway, to the left, is the large Metadero Publico (Pl. A. 4), or public slaughter-house, which is said to occupy the site of the palace of Roderick, the 'Last of the Gothe'.

On the river below is the re-called Balle de in Cova (Pl. A, 4, 5), where, according to the story, Floriada (Arab. Loraide), surragmed La Cava, the daughter of Count Julian, was bething, when Rederick and her beauties from the castic above. The result of his passion for her was the loss of his kingdom, as the outraged father summoned the Boors to aid his revenge (Pl.). The so-called bath is really the pier (servets) of a bridge. — In the middle of the town is the so-called Cause de Hermin (Pl. 5, D, 4), which was said to be connected with an enchanted palace. Rederick espeed is to be opened and found within an incoription According the downfall of his thrune. Comp. the 'Chronicie of Don Rederick', 'Vision of Don Rederick',

The imposing \*Puente de San Martin (Pl. A. 5), which spans the Tagus to the W. of the town, was built in 1212 and renewed in 1390. It consists of five arches, that in the centre being about 100 ft. in height. Each and is guarded by a gate-tower, that to the N bearing the arms of Toledo, while that to the S. retains its interesting old doors and is adorned with a statue of St. Julian by Berruguete. The gorge of the Tague here is very imposing. To the right, below the city-wall, is the Bafie de la Cava (see p. 149).

'A quaint story is told of the building of this bridge. The architect whilst the work was going on perceived that as soon as the centres were removed the arches would full, and confided his grisf to his wife. She with woman's wit forthwith set fire to the centring, and when the whole full together all the world attributed the calculity to the accident of the fire. When the bridge had been rebuilt again she avowed her proceeding, but Archbishop Tenorio, instead of making her husband pay the expenses, seems to have confined himself to complimenting him on the treasure he possessed in his wife' (Atras).

Those who have not time to take the whole walk recommended at p. 193 should, at least, cross the bridge and assend to (10 min.) Mussire delie Cabies (Pl. II, I), the "View from which should not be missed.

To the S.E. of San Juan de los Royes (p. 147) lay the Judevic. or old Jewish quarter. The rich Jews who lived here erected : castle to defund their property. Near the site of this castle stands

the church of --

\*Seats Maria la Blance (Pl. B, 5, fee 1/g-1 p.), a building is the Muddjez style, originally erected as a synagogue, probably is the 18th cent., and converted into a Christian church in 1405. It 1550 it was made into an asylum for penitent Magdalens, and it 1791-98 it was used as a barrack and storehouse. It is now under the care of the Comisión de Monumentos, which has repaired in ravages, though partly in plaster only, - We first enter a fore-court, to the right and left are two very early basins, used for the washing of feet. The exterior of the building is unpretending. It consists of a nave and double aisles, with three apses added by the Christians. The 28 horseshoe arches are borne by 82 octagonal piers and engaged. piers in the walls. The bases are all in 'azulajo' work; the elaborate copitals are ornamented with pine-apples, etc. The spandrels are filled in with charming arabesque patterns. Above are a rich frieze and a triforium. The flat ceiting is of larch. The light enters by seven round openings in the side-walls, and by smaller openings in the W. wall, which was formerly adjoined by the women's gallery. The pavement is tiled. A kind of cellar-door, to the right of the entrance, leads to a crypt or vault below the charch.

Continuing in the same direction and crossing the Plaquela del-

Barrio Nuevo, we reach the ---

\*Binagoga del Transito (Pl. B, 6; fee 1/g-1 p.), erected about 1960-66 by the Robbi Mele Abdelf at the expense of Samuel Levy, the rich Jewish treasurer of Pedro the Cruel (p. 437), who was afterwards executed by order of his royal master. On the expulsion of the Jows (1492) the 'Catholic Kings' handed over the building to the

Order of Calatrava and dedicated it to Som Benito. The present name seems to refer to an old picture of the death or transition of the Virgin. The church, which is being restored, has no aisles. Its walls are elaborately decorated with arabesques, which in the delicacy and rickness of their patterns are not inferior to those of the Alhambra. A Hebrew inscription, below the arms of Castile and Leon, celebrates the founder and the kings of Spain; another consists of extracts from the 83rd and 99th Psalms. The open ceiling is of cedar, adorned with ivory. The light enters through small grated windows (AfineCes) in the upper part of the walls. Round the bottom of the walls runs an embedded areade, resting on engaged columns with capitals of various forms. The high-alter occupies the site of the pulpit whence the rabbis expounded the law. In front of it are the tombs of several Knights of Calatrava.

The Passo DEL TRANSITO (Pl. B, C, 6) affords fine views. To the S., high above the Tagus, rises the Cárcel Provincial (Pl. C, 6), or provincial prison, formerly the Convento de los Gilitos Opposite, on the steep and rocky S. bank, is the Ermita de Nuestra Señora de la Cabeza (p. 152). Below is the Peña Turpeya, from which criminals

were hurled into the ravine.

We now ascend to the N.E. to the Plaza de San Cristóbal (Pl. C, 6) and to the (left) Táller der Mono (Pl. C, 5), a dilapidated building in the street of the same name, erected in the middle of the 14th cent, and long the workshop (táller) of the masons employed on the cathedral (visitors ring at the gate; fee \(^1/2^{-1}\) p \). The extant remains consist of one large central chamber and two smaller ones, all richly decorated in the Mudéjar etyle. — The Calle de Santa Unula and the Calle de la Ciudád lead hence to the N.E. to the Planuela de Ayuntamiento (p. 142).

### 4. The Eastern Quarters of the City.

To the N.E. of the cathedral lies the small Plaza Mayon (Pl. D, 4, 5), also known as the Plaza Redl or Plaza de Verduras ('vegetable market'), the E. side of which is bounded by the Teatro de Rojas (p. 130). — From this plaza the narrow Calle De la Telpenia (Pl. D, E, 5) leads to the S. to the prison of the Hermandid (Pl. 6; D, E, 5), with an interesting Gothic portal of the 15th century. On this are sculptured the armorial bearings of the 'Catholic Kings' (see p. 147), with the figures of an archer and an alguaril of the Hermandad. We then traverse the Plazuela de San Justo (Pl. E, 5), and pursue the same direction to the Franciscan numbery of —

San Juan de la Penitencia (Pl. E, 5; no admission), which Card. Ximénez built in 1514, with the partial incorporation of the semi-Moorish palace of the Pantojas. It still retains many interesting Moorish ceilings, corridors, and rooms. The Chunch (entered from the S. side; fee 50 c.) exhibits a curious mixture of styles. The ceiling of the nave and choir is Moorish; the portal and choir

windows are Gothic; the raise are plateresque; and several of the alters are bereque. Alter-pieces by Theolocopull. On the left side of the choir is the Remissance monument of Francisco Buis, Bishop of Avila (d. 1528; comp. p. liv), shaped like an alter and profusely adorned with figures.

We now retrace our steps and proceed to the right through the Cuesta de San Justo to the Corvalillo de San Miguel (Pl. E. F. 5), whence we look down into the deep ravine of the Tagus. The Cuesta

de Capuchinos leads hence to the N.W. to the -

\*Aleksar (PL E, 4, 5), which stands on the highest ground is Toledo. The site was originally occupied by a Roman 'castalium' which the Visigoths also used as a citadel. After the capture of the city by Alfonso VI. the Cid resided here as 'Alcaide'. Ferdinand the Saint and Alfonso the Learned converted the castle into a palace, which was afterwards enlarged and strongthened by John II., Ferdinand and Isabella, Charles V., and Philip II. It was burned dows in the War of the Spanish Succession (1710), but was restored by Card. Lorenzana in 1772-75. The French set fire to it in 1810. and in 1882 the building, once more restored, was turned into codet academy. In 1887 the interior was gutted by a third conflagration, and since then it has been under restoration. The W. façade, built under the 'Catholic Kings', is uninteresting; the ports is by Counviloiss. The imposing S. façade, with its heavy rustice pilasters in the Doric style and its square corner-turrers, was built by Martin Barréna from designs by Juan de Herrera. The fortress like E fecade dates from the reign of Alfonso the Learned The N. façado, by Enrique de Egos, is effective from its huge proportions and its corner-towers. The eculptures on the windows are by Berruguete, those of the N. portal by Juan de Meng. The N. tarrace commands a fine view. We thence enter the spacious patio, with its double arcades of Corinthian columns. On the S. side of the court is a handsome staircase by Villalpando and Herrera. In the middle stands a bronze group after Pompeo Leoni (original in the Prade Musoum, p. 83), representing Charles V. as the conqueror of Tunis. This monument bears two inscriptions. Quedaré muerto en Africa 6 entraré vencedor en Tunez (I shall stay in Africa doad, or enter Tunis as a victor); Si en peléa veis caer mi cabalto y mi estandarte, leventid primero este que a mi (if in the bettle you see my horse and standard fall, raise the latter before raising me).

The following \*Walk is recommended (cs. 1% hr.; guide advisable, as our Map is not absolutely accurate). From the Paste de San Martin (Pl. A, 5; p. 180) we ascend to the S.E. by the read on the left bank of the Tague to the armite of Mussira Saliera de la Cabesa (Pl. R, 7), which commands a splendid view of the city and of the mountains to the S. We then retrace our stope for a few hundred yards and follow the read descending into the valley of the Cabesa. Further on we ascend again and present along the slope of the mountains to the armite of La Firgue de Fells (Pl. E, 7, 3). Hence we descend into the valley of the Daysildan (Pl. F, 7).

then ascend and proceed towards the N. to the Cratile de San Servande (Fl. F. S. p. 144), above the Alexandera Bridge (p. 144).

About 7 M. to the S.W. of Toledo lies the little town of Gundamer, with the castle of Pedro Lope de Ayéla (15th cent.). The VI-igothic crowns mentioned at p. 100 were found at Gunvasor, near Gundamer.

## From Venta de Baros (Madrid) to Palencia. and Santander.

148 M. Rapiwar (Companie del Forte) in 9 hrs. (farce 20 p. 90, 22 p. 25, 13 p. 45 s.). From Madrid to Santandar, 318 M., one train (from corrée, with through carriages) daily in 19<sup>1</sup>/<sub>2</sub> hrs. (farce 63 p. 70, 46 p. 56, 27 p. 20 c.). In summer the from corrée performs the journey in 18 hrs., and there is also a slow train (from minte) taking 25 hrs. — Ballway restaurente at Fenies de Bollos and Reinesc.

Venta de Baños, see p. 28. — The train turns towards the N., cremes the Canal de Lagranja, and runs parallel to the river Corrión and the Canal de Castilla (pp. 28, 42), with the hills of Palencia and Magaz to the left and right. To the left lie Colaboranes and Villamuriel de Carrato, the latter with a Romano-Gothic church of

the 14th century.

7 M Palencia (Gyon Hotel Continental, Barrio Nuevo 14, an indifferent Spanish house, pens. 6-7 p., omn. at the station; Cafe Suito, Calle Mayor Principal 89; Post and Telegraph Office, Calle Sax Francisco; Baths of Dr. Fuentes, Pasco de la Orilla del Rio), the capital of a province and the see of a bishop, is a city of 18,100 inhab., situated on the left bank of the Carrion. It was originally founded by the Vaccai, a Celtiberian tribe, and was not subdued by the Romans without an obstinate resistance. During the 12th cent. Palencia was the seat of the Castilian kings and Cortes, and several chatch councils were held here. In 1520 it took part in the Comunero rebellion (p. 63), and its rigorous castigation by Charles V. put a term to its importance.

From the railway-station we cross the Plaza de Leon and follow the Calle de la Vireina and the Calle del Emperador to the Plaza

San Antolfn, where the cathedral stands.

The "CATHEDRAL, dedicated to St. Antolin, was begun in 1321, but dates mainly from the end of the 10th and the 16th century. It is one of the finest examples of the second or florid period of the Spanish pointed style (14-16th cent.), but the exterior offers little of interest except the claborate S. portal (Puerta del Obispo), which is flanked by a lofty campanile. The interior, however, produces a singularly harmonious impression, with its clustered columns, its delicately ornamented windows and triforia, and the fine vaulting of the nave. An unusual feature is the second transcrt, interposed between the capilla mayor and the fine plateresque Capilla del Sacramento. The retable of the high-alter (p. lxvi) is adorned with rich seciptures in the plateresque style (1530). The custodia, exhibited only on Corpus Christi Day, is by Juan de Bensoente (1582). The

beautiful choir-stells date from 1850. The choir-screen is by Guspar Redrigues. On the outside of the walls of the capilla mayor are the tembs of the Abbota Diego de Guevára (Epistie side), Francisco Nunes, and Rodrigo Enriques (Gospel side), all of the 18th century. The trascoro, by Gil de Bilos (p. li), contains a finely curved pulpit, by Higfnio Bolmoredo, and an altar-place by Juan de Holande (Virgin and St. John surrounded by scenes from the life of Christ). In the Capilla de Santa Lucia is a picture by Zurberda, St. Cetharine praying. The Sala Capitular contains some excellently preserved old Flomish tapestry (tapices), representing the Adoration of the Magi, the Ascension, the Balsing of Lazarus, and the Seven Deadly Sine. The cloisters, with a portal by Al. Berruquete (p. 1vi), have been partially built up and disfigured. The somewhat fatiguing ascent of the tower (fee 1 p.) rewards the climber with a fine panorams of the city, the hills of Ostero and San Juan, the river Carrion and the far-stretching Tierra de Campos. — Adjoining the catherdral is the Hospital de Son Antolia, dating from the 12th century.

The parochial church of San Miguel (generally closed), in the Calle Mayer Antigua, is a Romano-Gothic building of the 13th cent., with a tower creeted for purposes of defence. In the N. part of the town (Plaza San Pable) is the Dominican church of San Pable (15th cent.), with a plain Renaissance façade, fine vaulting over the nave and aisles, and handsome choir-stalls (16th cent.). The Capilla Mayer contains a fine carved altar (early 16th cent.) and measuments of the Marquises of Poza, by Al. Berraguete and Pempee Leoni. In the transcept is a handsome Gothic altar, with a carving of the Pieth. — The church of San Lasaro contains a good copy of a Madenna by Andrea del Sarto and six panels with scenes from the Life of Christ by Juan de Flandes.

The Ayuntamiento contains some Roman tembetones. — The lunatic asylum of Sun Juan de Dios (the former Hospiele de San Lazaro), to the S.E., in said to have been the house of the Cid (pp. 30, 40). — The Passos del Salon and de los Prailes, to the S. of the town, afford pleasant resorts for summer-evenings.

Ensurations (by omnibus) may be made to (3 M.) Furniss de Vaidipere, the eastle of which made a calebrated defence against the Communerou (1820), and to the (22 M.) picturesquely situated Corride de les Condes, the anesstral seat of the doughty Counts of Carrida, whose prowess is calebrated in the Chronicle of the Oid. Here are the Remeasure church of Santa Maria del Camino and the fine sloiping of the Benedicting convent of San Zoilo (18th sept.; comp. p. 1vi).

Beyond Palencia the raliway traverses the endines flats of the Tieve de Compos. To the left lies Busilios, one of the eldest abbeys in the kingdom of Leon (12th cent.). — 15 M. Monson de Compos, at the confinence of the Carrion and the Uciesa, was once a royal residence but is now an impoverished village with a ruined château (Palenio de Altemira). To the N. and E. are barron heights crowned by the ruined fastnesses of Castillo and Castillos (12th cent.). —

We cross the Ucless and pass several unimportant stations. To the W. of (35 M.) Cabañas is a mediaval watch-tower, 130 ft, high and with walls 13 ft. thick. It now belongs to the Marquis Villatorre.

Beyond (39 M ) Ocorno the train crosses the Abanades and Repences, and then runs through the fertile valley of the Boedo. 45 M. Espinosa de Villagonsalo, once strongly fortified. We then ascend the ridge of Son Cristobal, crossing it at a height of 2825 ft. To the left is Santa Crus de Boedo, to the right San Cristobal. We cross the Pleuerga. - 53 M. Herrero, on a pleasant hill to the left, was the scene of a bloody engagement with the Carlists under Merine and Balmaseda (1834).

The train follows the last bank of the Pisnergs. To the right, in the distance, are the mountain-chains of Offic and Pancorbo (p. 27) 57 M. Alor del Rey, the terminus of the Canal de Castilla (pp. 28, 42). Well-watered valleys, used both by the industrialist and the husbandman, alternate with picturesque tracts of rock. Near (63 M.) Olleros, on the heights of Villacocuea, the train crosses the Pisuerga three times. Biver and railway now enter the wine-growing valley of the Cornets through the gorge of Congosto.

68 M. Aguilar de Campéo, the Roman Vellies, is a small town with 1500 inhab., picturesqualy situated on the left bank of the Pisuerga. It attained a high degree of prosperity in the 13-15th cent., and the 'Catholic Kings' made it the seat of a margrave. The first to hold the title was the powerful Fernandez Manrique, who entertained Charles V. here tu 1517 and 1522. This period is recalled by the ruins of the town-walls and castle and by the armorial bearings on several old palaces. A visit may be paid to the Romanesque church of Santa Cecilia and the early-pointed San Miguel, containing monuments of the 12-16th centuries.

A pleasant route leads to the W. from Aguilar to the once calebrated Pressonstratessian convent of Santa Morie is Real. The convent dates from the 11th cent., but it has been several times rebuilt and has lost many of its old columns and capitals. The eleisters, as seen from the upper

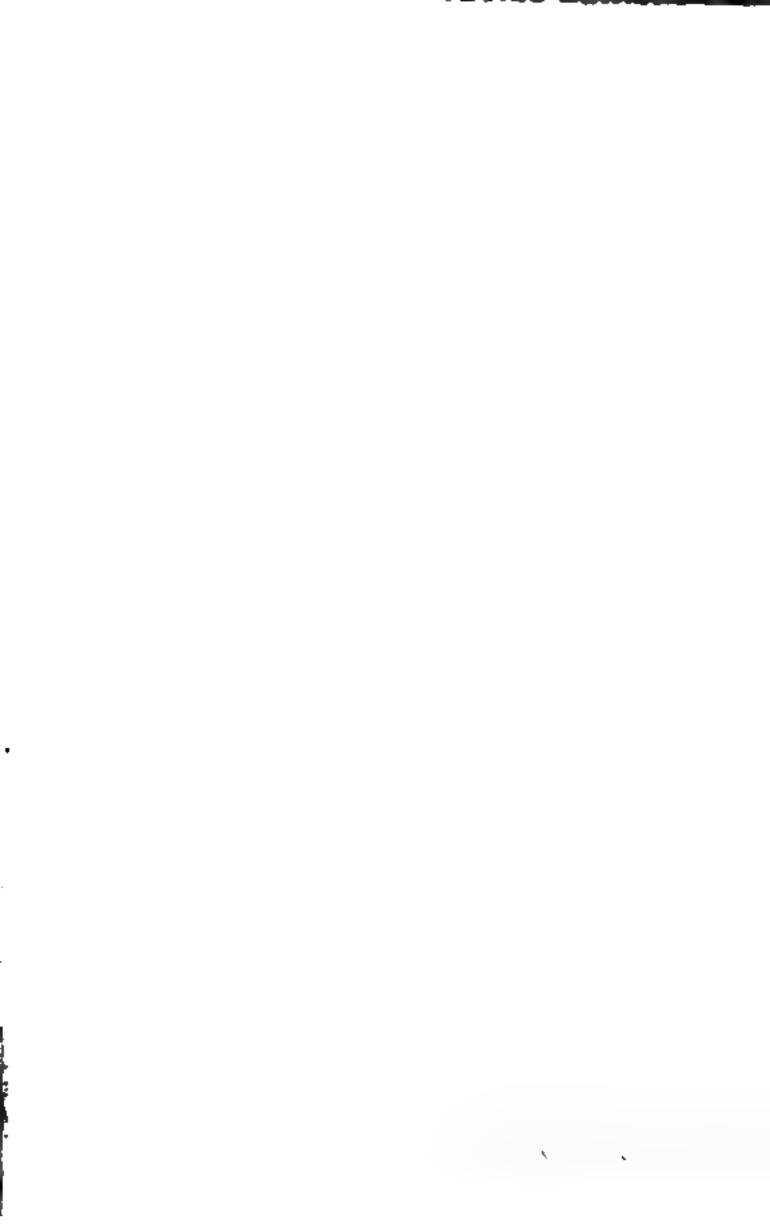
arcade, still form a model of the Romanesque style.

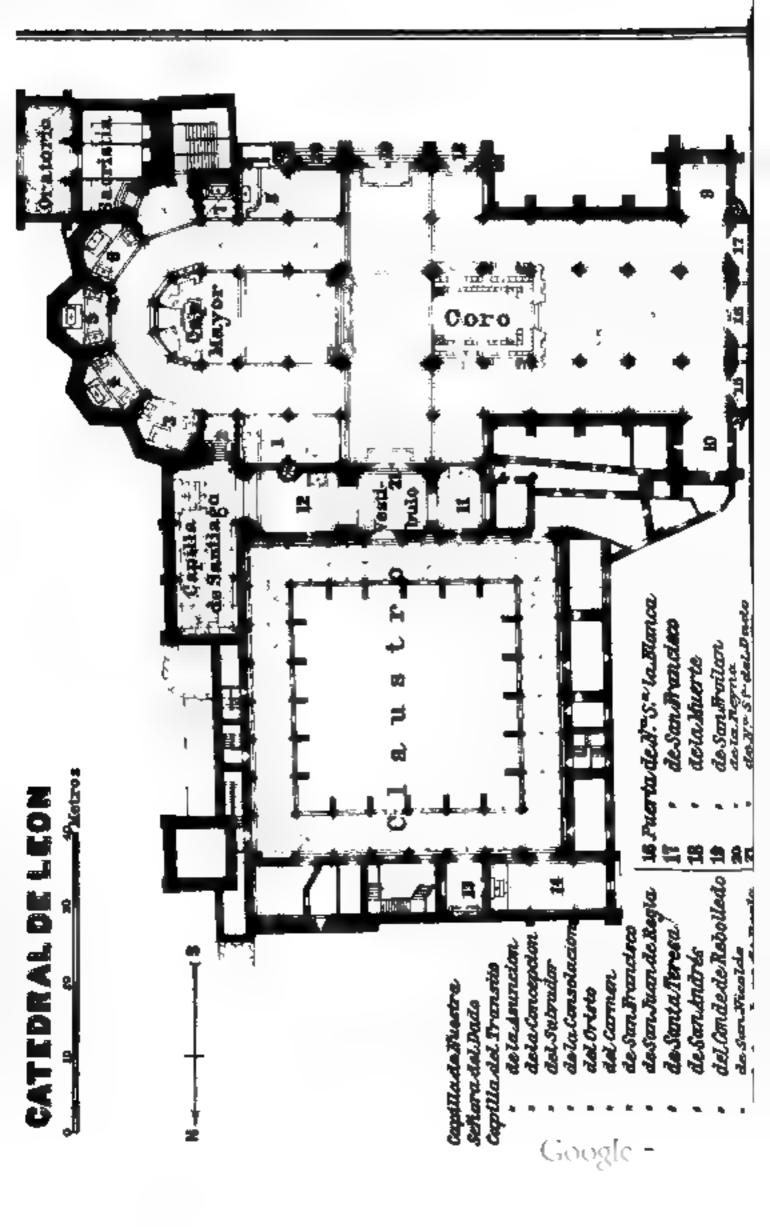
Near (72 M.) Quintanilla de las Torres are some coal-pits. -76 M. Mataporquéra, situated at the foot of a hill to the left, is the first place in the province of Santander and the junction of the railway from La Robia (Leon) to Bilbao. - Farther on we see on both sides hilly districts broken up by well-tilled valleys with watercourses and reads. - 811/2 M. Posasal (3280 ft.) is the highest point of the railway.

88 M. Bainoan (Fonda Universal : Bail. Restaurant), with 3000 inhab., lies in a green valley watered by the Rore and Hijer. In the neighbourhood are many factories, mills, agricultural establishments, and deposits of brown coal. Pleasant walks may be taken to the Vista Alegre and in the Pasco de las Orlumnas.

Corrector, about SM to the S.W. (omnibus), possesses a curious early mediaval shursh (lith cent.), which is yearly becoming more dilapidated.

Kinnggo





Cathaires.

a bridge 330 yds. long. - 65 M. Polonquinos, a favourite summer resort of the Leonese; 71 M. Torneros,

761/2 M. Leon. The rail. station (restaurant) lies 3/4 M. to the

W. of the town; hotel-completes meet the trains.

Loon. - Moteis. "Hôt. Nouisca, Calle San Marcelo; Hôt. Du Paris, Calle San Marcelo and Calle del Cid 2, an indifferent Spanish hours, pans. from 6 fr. — Cafés. Suise, Calle Ordolio Segundo 1; Rusda, Calle San Marcelo 5. — Baths, Calle Ordolio Segundo 19.

Post Office, Calle Cuatro Cantones S. — Telegraph Office, Calle San

Marcelo 5.

León (2825 ft.), the capital of the province of the same name and the seat of a bishop, is a city of 15,300 inhab., situated at the confluence of the Torio and the Bernesga, in a plain abounding in trees and meadows. The name is derived from the fact that the Beventh Roman Legion (Gemina Pia Felix) occupied a fortified camp here. In the 6th cent, the place was stormed, after a valiant registamos, by Leouigild and his Goths, and it remained in their possession until 983, when it was wholly destroyed by the Arabs. Its period of glory began with Alfonso V., who invested it with many privileges ('buenos fueros'), and was at its height in the 11-13th centuries. After the union of the kingdoms of Castile and Leon the town mank into obscurity, from which it momentarily emerged in 1521, as one of the chief seats of the Comuneros (p. 63). Visitors who mow wander through its deserted, narrow, and irregular streets will find the cathedral, the royal tombs, and the city-walls the only reminders that Leon was once the proud capital of a kingdom that stretched from the Atlantic Ocean to the Rhone. - The climate is very raw, and in winter the mercury often sinks to 10-15° Fahr. below freezing-point or even lower.

The business of the town is focussed in the Plaza Mayon, or Plana de la Constitucion, which is surrounded with arosdes. This square was formerly used for fêtes and processions, and is now the scene of several markets, which afford (especially on Sat.) a good opportunity to study the ways and costume of the neighbouring peasantry On the W. side stands the Consistorio, or court-house, a handsome building flanked with towers (1677). - The Calle Nuova leads hence to the N. to the PLAZURIA DE LA CATEDRAL.

with the seminary, bishop's palace, and cathedral.

The \*Cathedral (Santa Maria de Regla), one of the grandest examples of the Gothic style on Spanish soil, is smaller than the cathedrals of Toledo, Burgos, and Saville, but excels them in delleacy of execution. It is closely allied with the cathedrals of N. France, such as those of Rheims and Amiens (comp. p. zlv). It occupies the site of the old Roman baths and of a palace of Ordono II. (10th cent.), which was early transformed into a church. The present building, of which the foundation-stone was laid by Bishop Manrique de Lara in 1199, was actually begun in the early-

Gothic style about 1250 and was not finished till the close of the following contury. The chief master-builders seem to have been Padro Orbrian, Enrique, Guillen de Bohan, and Juan de Badajos. The building was repeatedly restored, but the discrupancies of style, visible mainly on the exterior, produce a by no means unpleasant effect. The ground-plan is in the form of a Latin cross, with nave and sisles, transcut, a choir with double sisles, an ambulatory, and radiating chapels. The total length is 298 ft., the breedth 131 ft., the height of the nave 98 ft. The building material is yellowish limestone. The restoration, begun in 1860, is still in pro-**FT 005** 

Mr. Street, after emphasizing the fact that this cathodral must be regarded as a French, rather than as a Spanish church, goes on to say: It is, indeed, in almost every respect worthy to be ranked among the noblest churches of Europe. Its detail is rich and beautiful throughout, its plan very excellent, the semipture with which it is adorned quite equal in quantity and character to that of any shurch of the age, and the stained glass with which its windows are everywhere filled, perhaps some of the most belifical in Europe.

of the most brilliant in Europe'.

The Main or W. Pacade is very imposing, with its three ernate doorways, its arcade of colonnettes, its large rose-window (25 ft. in diameter), and its turret-flanked gable. The effect has been much enhanced by the removal of the additions of the Renaissance. In the nicke to the left of the main portal is a small column with the escutcheon of Leon and Costile and the legend 'locus appellationis', marking the site on which justice was anciently administered. On the pillar between the two openings of the main portal (Pl. 16) is a statue of Nuestra Seffora la Blanca. The reliefs in the spaces over the doors represent the reward of the just and the punishment of the wicked. Above is Christ as the judge of all. Over the N. (left) portal (Pl. 15) are represented the Vicitation, the Nativity, the Adoration of the Magi, the Flight into Egypt, and the Massacre of the Innocents Above the S. (right) portal (Pl. 17) are the Death and Coronation of the Virgin. The doers of the N. portal (Pl. 10) are carved with scenes from the Passion. The gable above the wheelwindow is secupted by a relief of the Annunciation and a figure of the Saviour. - The Tourse flanking the façade are unequal in height and very unlike in appearance. The older one to the N. (215 ft. high), with round windows, looks somewhat heavy. The late-Gothic Torre del Beloj to the S. (224 ft. high) dates from the 15th cent. and rises in five stages, with buttresses and finials at the angles and an elegant open-work spire. Above and below the cornice between the first and second story is the inscription: 'Maris-Jesus XPS-Dous homo'; higher up, 'Ave Marla-Gratia plena-deminus tecum'

The S. Fusade of the church is also very beautiful, with its airy Sying buttresses, its slender finials, its magnificent windows, and the testeful balustrade on the top. The façade of the S. transopt, like the W. façade, has been re-erected and purged of its Renalssance disfigurements; it also has three richly decorated portale LKON.

(15th cent.), galleries of small columns, a row of windows, and two rese-windows. Above is a statue of St. Freilin.

The richly articulated Choir is best surveyed from the Plazuela

de Puerts Obispo.

The INTERIOR, which is throughout in the style of the 14th cent., makes an effect of extraordinary grace and lightness, with its finely articulated circular piers, its elegant triforium gallery, and its 230 traceried windows, some of which are 40 ft. high. The height to which it was carried seemed so reckless and hazardous in propertion to the solidity of the supports, that some of the openings in the aisles were built up, perhaps with exaggerated caution, soon after the completion of the building. This mesonry, however, has new been removed - much to the advantage of the general effect. The stained glass of the windows, dating from the 13-16th cent., has been nearly all taken out during the restoration. At present the only old windows in place are those of the capilla mayor, the Capilla de Santiago (p. 160), and the large ross-windows in the W. front and N. transopt, showing the Virgin and Saviour encircled by kings and angels making music.

The Coro, in the middle of the nave, dates from the 15-16th cont., and contains the organs, the tribunes for the choristers, and two rows of stalls (Silleria). The latter, carved in walnut, with finely ornamented patterns and figures on the backs, and a most elaborate open-work frieze, are a masterplace by Fadrique, John of Malines, and the Dutchman Copin. The two canopied stalls in the upper row are destined for the bishop and for the king, as bereditary canon of the cathedral. The reliefs near the entrance, in a more mature Renaissance style, are escribed to Rodrigo Aleman. The Trascoro is of alabaster and is executed in the plateresque style with rich gilding and painting; it has, however, been spoiled by an ugly door and other later additions. The reliefs represent scenes from the New Testament, the figures are Church Fathers and Apostles.

The Capilla Mayor is undergoing restoration and cannot be seem to advantage. The screens enclosing it date from the 15-16th centuries. - In the Ambulgtory are two marble alters in the Renaissance style, with the cinerary urns of 88. Alvito and Peloyo, Bishops of Leon. At the back of the capilla mayor is the elaborate Monument of Ordono II. (d. 923), executed in the 15th cent. and adorned with the so-called 'estofado' painting. In the middle lies the effigy of the king, with a dog at his feet. To the left and right of the niche are a monk and a herald, directing attention to the inscription. A warrior (below, to the right) is guarding the Leoness coat-of-arms, before which fiee a number of Moors. The difference of style between the upper and lower parts seems to indicate a later modification of the original plan. - Near Ordofio's tomb are old frescores of the Entombment and the Mocking of Christ, lately unskilfully restored. - To the left of the topab of St. Pelaye is the

Portada del Cardo, a door of the 15th cent., claborately administ with foliage and fruit, and intended for the administra of the acolyist

to the high-alter.

The Capilla del Curmen (PL 8) was constructed by Bishop Podro de Vace in the 15th cont.; to the right of its high-after is the tomb of Bishop Bodrige (d. 1532), with an interesting ratiof of a funeral procession - In the Capilla del Salundor (Pl. 5), to the left, is the monument of Countees Sancha of Leon by Juan Lepts (14th cent.); the reliefs are said to refer to the murder of the countess by her covetous nephew, who was forthwith torn asunder by horses. - The Capitle de la Concepcion (Pt. 4), dating from 1230, contains (left) the tomb of Bishop Manrique (p. 157). - In the Capilla de la Assession (Pl. 3) is the monument of Bishop Arnaldo (d. 1235), one of the bitterest persecutors of the Albigenses. - The Capilla de Nuestra Beliora del Dudo (Pl. 1) was founded by Bishop Manrique. Over the alter is the painted figure of 'Our Lady of the Die' (dade), a fine and characteristic work of the Gothic period. Its name is explained by the story that a gambler, having unsuccessfully called on the aid of the Virgin, threw one of his dice at the figure, which forthwith began to bleed. - The stained gless windows of the Capilla de Santiago, which was erected in the middle of the 16th cent, by Juan de Badajon in a late-Gothic plateresque style, are among the best-preserved in the cathedral Fine, too, are the richly carved and whimsical friezes and the grotesque supports of the pillars (Queen of Shebs, Samson with the lion, Monk reading, satirically inscribed 'legers non intelligure', etc.) To the right and left of the altar, and on the alter itself, are four silver caskets, containing the remains of 88. Alviso, Pelayo, Froilds. and Antolin, and a silver custodia (16th cent.), with pertraits of St. Froilin and various Apostles and Church Pathers.

The "Chorstana, which are 98 ft. square, show, in consequence of later restorations, a curious mixture of Gothic and Renaissance forms and rank among the most beautiful in Spain. The mural paintings, executed by Massire Nicolas and Lorense in 1464-70 (comp. p. laviii), are now very dilapidated. These in best preservation are Christ with the Scribes and Pharisees (N.W.), Scourging of Christ (N.W.), and the Last Supper (N.). — On the N. side of the cloisters is the Chapel of Count Rebolledo (Pl. 15), with the monument of this nobleman (d. 1636), who was a Spanish general and ambamador at the court of Denmark. The adjoining Staircase, leading to the chapter-house, erected by Bishop Pedro Massesi, is one

of the most important creations of the plateresque style.

The most interesting MS in the Chapter Library is the polimpost of the Lex Romana Visigothorum, discovered by Dv R. Beer in 1816 (No. 15)

Others of importance are Nos. S. S. 16, 25, 27, and 80.

On leaving the cathedral, we proceed to the W., passing the Naptuma Foundain and following the Calles do in Catedral and San Marcele, to the Planuage on San Marcele, to the Planuage of San Marcele. This square is ad-

joined by the Theater, the Hospital, the Town Hall, and other interesting buildings. The Ayuntomissio (town-hall), with Doric-Isuic façades to the N and E., was built by Juan Ribers in 1585. Adjacent is the church of San Marcelo, dating from 1096 but disfigured by later restorations. Opposite (N. side of the plaza) is the Casa de las Guswames, recembling an Italian palace and built in 1550 by Bishop Juan Quifiones y Guzman, an ancestor of the ex-Empress Eugénie. It is now the seat of the provincial dist. — The Calle del Cid, just beyond this building, leads to the —

\*Cologiata de San Isidoro, an early-Romanesque edifice, recembling in many respects the cathedral of Santiago. It was founded by Ferdinand I. of Castile in 1005, for the reception of the remains of St. Isidoro and other martyre, as well as for a royal measurem. It was altered or rebuilt by Master Pedro Vitumben and not consecrated until 1149, while even then its decorations were probably still incomplete. The main façade, which is strengthened by massive buttresses, is adorned with quaint old reliefs (p. xivit). Above the right portal (now walled up) are the Descent from the Cross and Deposition in the Tomb, with SS. Paul (r.) and Peter (l.). In the tympanum of the left portal is the Sacrifice of Abraham, under a rediscal frieze. The upper stage, with the arms of Castile and an equestrian statue of St. Isidoro, dates from the 18th century.

Litranton (open after 3 p.m ). The nave, 26 ft. in width, is reefed with barrel vaulting, the sisles with quadripartite vaulting. To the left of the entrance is the simple stone sarcophague of the architect Vitamben, near which is a Romanesque font. The cusped and stilted arches of the spacious transept, which is also roofed with a barrel-vault, betoken Moorish influence. The capilla mayor, which is enclosed by a handsome reje and roofed with star-vaniting, was built in the late-Gothic style in 1513 to take the place of two earlier apsidal chapels. It is one of the few in Spain in which the Host is on constant exhibition ('de manificato') On the high-alter is a silver shrine with the bones of St. Isidoro. To the right and left are small semicircular apses, forming the E. terminations of the sisles. - The Treasury contains a magnificent silver processional cross (16th cent.), one of the finest works of the kind in Spain. --The left aimle is adjoined by the Cloisters, with the old refectory. -- At the W. and of the nave is the Royal Pantheon, the tombe in which were destroyed by the French in 1808. The Capilla de Sunta Cutalina, or larger of the two chembers of which the Pantheon consists, is a rectangular structure of the 16th cent., with early-Romanesque paintings. It is roofed with gix quadripartite vaults, borne by two columns. A few of the stone coffins are still extant.

The Convert Staincass, a richly decorated work of the Renalisance, should not be overtooked. — The Lienant contains a number of interesting early printed books and several valuable MSS. The best now here is a libit of 160, adorned with exquisite miniatures by the Presbyter Sancho. The library also contains the bestie-standard of Alfonso VII. — In the

Musicant Boom is an agate challen of the 15th cent., righly edgened with precious stones.

The CALLEDE RESURVA leads from San Isidore towards the N.W. to the "Convent of San Marcon, cituated on the left bank of the Bernesga (adm. free, 9-3; at other times for a fee). The original building on this site was a hospital for the pilgrims to Compostela. The new building, planned by Ferdinand the Catholic, but not begun till the reign of Charles V , was substantially the work of Guillermo Donoci, Orosco, and Juan de Badajos. The main façade, turned towards the S., and now in a sad state of dilapidation, ranks among the finest examples of the plateresque style, not only in the monumental nobility of its plan, but also in the wealth and charming execution of its decoration. The graceful festoons and delicate friezes, the medallions on the plinth, and the superb main portal (which recalls the Certoss of Pavis) are also noteworthy. The interior of the convent-church, which has never been unished, also produces a most agreeable impression, with its aisleless nave, spacious transept, and lofty vaulting. The beautiful choir-stalls, dating from 1541, were freely restored in 1721. The Sala Capitular (with a richly carved cailing of the 16th cent.), the secristy, and the cloisters are hardly less interesting. The lower stage of the last now contains the Museo Provincial.

The Museum contains some remarkable Roman monuments, most of which were found in the town-wall, which they had been employed to repair. Among these is a large Alter to Diese of the time of Trajan or of Hadrian, dedigated by a commander of the 7th Legion in gratitude for a successful hunting expedition, the results of which (boars' tasks, stage' authors) are criebrated in graceful varios. There are also numerous bricks with the stamp of the 7th Legion, and rude tombetones of native horsements, with representations of their horses (the 'Asturcones' were famous as race-horses in the Roman circus). The museum further contains a wooden bust of 8t. Francis (full of expression), by Carmona; Byeasting crucificae; a gold cross, offered by King Remiro II.; ancient fine embroidered with gold; coins; small Roman antiquities; an Arabic and a Habrew inscription.

On the W., N., and E. the town is girdled by imposing "Walls (Muralle), strengthened with towers and dating in their lower part from the Roman period. Like the walls of Astorga and Luge, they are among the best-preserved specimens of Roman fertifications of the later period (beginning of the 3rd cent.), and were repeatedly repaired (comp. above) even in antiquity. They can be most conveniently visited at the section which runs to the N. from the E. side of the cathedral, along the Celle de les Cubes, to the Paswis del Castillo.

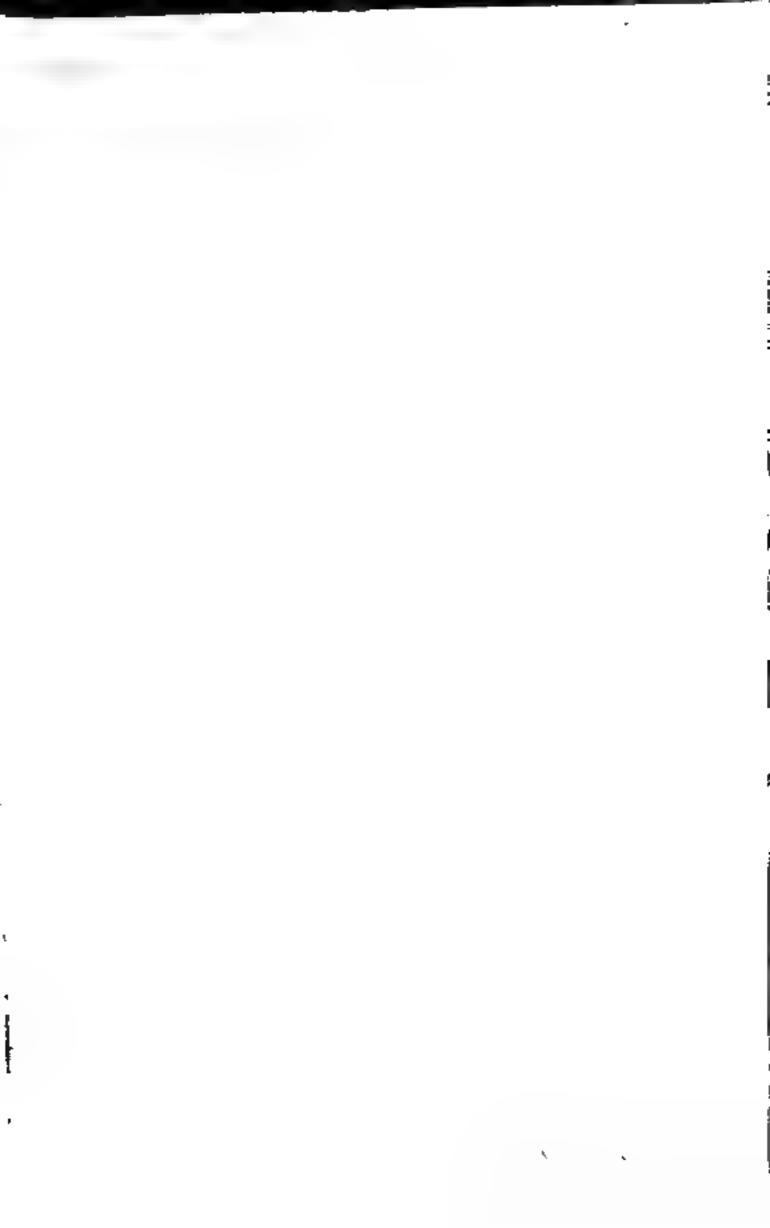
Those who have time may visit the church of Santa Marie del Marendo, which lies to the F.W., in the Calle de Herreros. In the same quarter are the promenades of La Renda or Populaguinds and Culturio, stretching along the Bernergs (band on Sun. evenings).

Rear the village of Ness Town, outside the N gate, are the remains of a Roman house, with mosaic pavements, discovered in 1825. Interest-

ing collection of Homan vessels.

To Ovisdo and Gijon, see R. 18; to Corumna, see R. 14.





# From (Madrid) Modina dol Campo to Salamanca, Fuente San Estéban (Oporto), and Villar Formoso (Liebon).

120% M. Ramwar (one through train daily) in T½ hrt. (fires M p. 25, 15 p. 80, 11 p. 25 c.); to Salamanon, 45 M., three trains daily in 2½-5 hrs. (farms 9 p. 25, 6 p. 25, 4 p. 20 c.). The 'train do luxe' mentioned at p. 5 rans thrice weakly between Medina del Campo and Lisbon in 15½ hrs. (to Lisbon on Sun., Wed., and Frid., from Lisbon on Mon., Thurs., and Sat.). There are plain railway restaurants at Fumis Son Estition and Filler Formess. — From Fugate Sau Hateban to Bares d'Alva and Oporto, see B. 66.

Medina del Campo, see p. 29. — The line sweeps round the town

and then runs to the S.W 71/2 M. Compilio de Sulvatievra.

131/2 M. Corpio, with the old palace of the counts of that name. We cross the Trabances, an affluent of the Doure, by an iron bridge 132 ft. long. 204/2 M. Cantalaptedra. The train eroses the Guerelle, and soon after its tributary the Colovvillo.

27 M. Caroline; 33 M. Pedroso; 401/2 M. Gomecello. — A hilly district is now traversed. 44 M. Moriscos --- 48 M. Salamanos.

Balamanea. - Arrival. The Railway Station (beyond Pl. D. 1) Hes to the N.B. of the city, 11/4 M. from the Place Mayor, Hetel Omnibuser and

the Omnibus Senerales (p. 2vi) meet the trains, but no cabe. — Departs Control (p. 2vi), at the N W corner of the Plana Mayor.

Metals (comp. p zzil). \*Hoyar our Common (Pl. a. C. 3), Planucle de Santo Tomé, in the Spanish style, pens 8-10, cmm. 1 p.; Hoyar Casterra, pens. 7 p., well spoken of; "Hoyar ou to Suncarses (Pl. b; C. 5), Calle de Bepos y Mina, unpretending, pens. 6-7 p.

Gadés. Café del Pasase, in the passage on the W. side of the Plans. Mayor; Café Suise, Calla de Zamora, near the Plans Mayor; Café-Sesson-runt de la Universidad, Calla de la Rua 55.

Fost Office (Correct Pl. C. S), on the W. side of the Plana Mayor.

Baths on the 5. side of the Plaza 542 Francisco.

Monkvellura: Finds de Calen a H(je, Plaza Mayor M (also photographs).' Bull Ring (Fines de Feres), one of the largest in Spain, to the E. of the town, 1/2 M from the sld Puerta de Zamova (Pl C, 1, 2).

Chief Attractions (visit of one day). Flore Moyer (p. 181); Case de for Chushas (p. 160); Nov and Old Cestadrale (pp. 186, 186); Feman Bridge (p. 170); Statementy (p. 187); San Estitus (p. 188); Torre del Cidero (p. 188); Ossa de fa Selina (p. 188); Agustinas Church (p. 188).

Salamanca (2645 ft.), a city with 24,150 inhab., the capital of a province, the see of a bishop, and the seat of a venerable and colebrated university, deserves a visit not alone for its historical associations, but also for the number of interesting buildings of its zenith that it still retains. These are all built of the same material. a light-coloured sandstone to which the course of time has imparted a wonderful golden-brown hue. The situation of the city, in the gradual slope to the N of the Tormes and in the midst of an almost tructions upland plain, has few attractions, though it is saved from absolute dreariness by the distant view of the summits - often olad with anow - of the Pelis de Francis to the S. and the Sieve de Aulies to the S.E. The climate is marked by the most extreme contrasts; the winter is almost as raw so at Burges or Avila, the sun-

mor is insupportably bot.

Uniqueness is the quelent Schmenter, which was expitered by Hamilton B.C. 217 and atterwards belonged to the Bound province of Lusitants. It lay on the R man each from Northe to Averya. During the Months supermacy the city was taken and retaken in so that can. It interests to new importance under Alfonso VI of Contile, who about the gent 1500 remm-ned many Prooch and other settlers into the district, and empouraged Count R ymoud of Burgundy and his affects the district, and empouraged Count R ymoud of Burgundy and his affects the city. The adjalanted Flore de Schmeness, or ancient sivis law of In amount probably dotts from the end of the 12th contary. The international reportation of the sity was, however, due to the Schmenetty, founded by Affons (E. of Laon (d. 120)). This quickly outshose the Contiline university at Paisante, and so early so 1754 it was place by Pope Alastander IV on a par with the three great universities of Bologus, Forte, and Oxford. The characteristic function of this great institution, which at the caight of its three (ii) h sent.) was situated by TOO stadests from all parts of the distribution wirld, was to introduce the instrudege of Arabia to the rust of Buropa Stalanances's characte in the reveilt of the Commence in the transferred the centificant Totale to Valladolid and established a bishoppe at Valladolid and established a bishoppe at Valladolid (1988), which had provincely been subject to Sciences (1980), by the War of the Spanish Socientics and by the War of the Bostesses (1980), by the War of the Spanish Socientics and by the War of the Servesor (1980), by the War of the Spanish Socientics and the whole of the Bostesses (1980), is was ruthlessly plands at and devastated by the Presch to spe.

In approaching the city from the railway-station, we pass between (laft) the Alemedilla (p. 170) and (right) the Old Bull Ring and untury the former Passia de Zamora (Pl. C. 1, 2). The Calle de Zamora a wide but little frequented street, leads honce to the 5, passing (right) the church of Sun Morces (Pl. C. 2), a curious circular structure in the Romanesque style, dating from about 1200. The interior is interesting for the ingenuity with which the usual three apose of Spanish churches have been combined with the circular shape of the church. Farther on are the Planuela de Sante Tomé, the Planuela de la Liberted (Pi. C. 5), and (left) the Palacie de les Maidenades de Ameres (now a carino). The Calle de Zamora ends at the large —

The Mayor (P! C, 3), the finest equate of the kind in Spain. It is surrounded with lofty four-storied buildings, dating from 1710-80, with colonnades on the groundfloor, greatly frequented as premented as especially in the evening. The houses on the K and S sides bear portrait-medallions. On the N side rises the Conside Ayuntamiento (Pl C, 3) a baroque structure by Churriguers. The centre is occupied by pleasure-grounds and a music pavillen.—
To the E of the Plana Mayor is the Plana de la Vardura (Pl. C, 3, 4), or vegetable-market. — The Callis del Prior leads to the W. to the Agustinas church (p. 189)

The passage at the S W angle of the Plaza Mayor leads to the church of San Martin (Pl. C. 4), a late-Romanesque edifice in the no-called Transition style, said to have been originally founded in 1108. On the N. aids is a Romanesque decreas, with surjous

capitals and mouldings and a painted reliaf of St. Martin (on home-back) and the beggar (18th cent ). The Renaissance portal on the S. side has another representation of the same scene. The interior contains seven fine Gothic Tombs, two under the core alto, two in the right airie, and three in the left. The most beautiful are, perhaps, the mural monuments of Ruberte and Diego de Santisteban (10th cent.), both in the left airie.

From the S. side of St. Martin's Church the Calle de la Rua leads to the S.W. directly to the cathedral. To the right, about halfway, at the corner of the Calle de Melendez, stands the Gothic \*Casa de las Conchas (Pl. B, 4), dating from 1514 and named from the scallop-shells that sprinkle the façades and are repeated in the beautiful Gothic window-grilles. The picturesque court and the veniting of the staircase are also interesting (fee 50 c.). It is the property of the Marqués de Valdecarsana. — Opposite, in the Calle de Melendez, is the Saminanto Concretan (Pl. B, 4), or Colegio de le Compañis, built for the Jesuits in 1817-1750, from a design by Juan Gomes de Mora, and covering an area of 23,900 sq. yds. The large baroque church is surmounted by a dome.

The Plaza DEL Collecto Vinco (Pl. A, 5). Isid out by Gen. Thisbent in 1811, is bounded on the W. by the University (p. 167) and the Polecto Episcopul (Pl. B, 5; 1436), on the N R by the former Colegio Victo or de San Bartolomé, founded by Diego de Anaya (p. 167) in 1401 and rebuilt since 1760, and on the S. by the New Cathedral.

The erection of the \*Catedral Busya (Pl. B, 5) was begun in 1509, under the superintendence of Anton Egas and Alonso Rodrigues. Differences of opinion with the cathedral chapter led in 1512 to the appointment of Juan Gil de Hontañon as supervising architect in 1513. Numerous later interruptions occurred, and the work was not finally completed till 1733. The cathedral thus affords, not exactly to its artistic advantage, a record in stone of the lapse of time and the changes of taste. The late-Gothic, the plateresque, and the baroque styles may all be studied here side by side. The tower at the S.W. angle (360 ft. high) was enclosed, after the Lisbon earthquake (p. 520), with an unsightly easing of brick.

The W. Pacada is profusely adorned with eculpture. Over the main doorway are reliefs of the Adoration of the Shepherds and of the Magi. — Above the N. portal, named the Pacets de Romes or del

Taller, is a relief of Christ entering Jerusalem.

The "inventor (open till 0 p.m.; closed chapels and cloisters shown by the verger for a fee of 1 p.), with nave and aisles, two tows of side-chapels, a transcept, and an ambulatory, is very imposing, in spits of the intrusion of the core and the unpleasing baroque crossing, on account of its great height and width and the surgeousness of its colour decorations. It is 340 ft. long and 158 ft. wide. Two balustrades, resembling triforla, run round the whole church; the older of those, in the late-Gothic style, is accompanied

by a charming frieze of animals and coats-of-arms and extends simt the sistes to the ambulatory; the later, in the Renaissance style, runs along the nave to the capilla mayor. Above the balustedes are fine modalions with portrait-basts.

On the Transcore are a status of John the Baptist and a group of St. Anna and the Virgin, both ascribed to Juan de Juni. — The Cuota contains stalls, richly adorned with figures and heads of saint. — On the access of the Captilla Mayon are angel-figures by Suissist Cormons.

RIOUT Atolin. The Capilla Dorada (2nd chapal), built by Archdescon Francisco Sanchez de Palenzunia in 1824, has a handsome serven, fine 'azulejos', and numerous statuettes of saints. By the 8 wall are the "Tomb of the founder (d. 1880), and on the W. wall are a small and charming pulpit and a singing-gallary. — The Capillo del Presidente de Lifbona (3rd) contains a copy of Tition's Entembment. — Adjoining the door leading to the Old Cathedral (see below) is a charming Holy Family ascribed to Morales (?).

In the second chapel of the Ambulatory, beyond the Pustidel Patio Chico (see below), is a door leading to the Secristic (1766). Adjoining this is the Relicatio, with the celebrated bronze Cruciffs of the Cid (p. 30), brought to Salamanea by Blahop Jerónime Virquio (see below), an ivory Madonna of the 14th cent. (?), and other treasures. — In the dim Capilla de los Dolores, adjoining the fourth chapel of the ambulatory (Cap. de Sen José), is a Pietà by Salamir Curmons. — The Capilla del Curmon (5th), behind the high-situs centains the modern temb of Jerónime Visquie, the famous committee the Cid and afterwards bishop of Salamanea, and his cruciffa, the 'Cristo de las Batallas' (11th cent.).

The Capilla de San Antonio de Pudua, the first chapel beyond the transcopt in the LEFT AMLE, contains a triptych by Fernando Gallegos Virgin and Child, St. Christopher, St. Andrew.

The late-Romanosque "Outodral Vieja (Pl. B, 5), or Santa-Movia de la Sode, founded about 1100 by Count Raymond of Bargundy (?) but probably not flatshed till 100 years later, is one of the grandest creations of the Transition style in Spain. Owing to the massive thickness of its walls (ea. 10 ft.), it is also known as Fortis Salmantina (comp. p. 443). The W. Pupode, the door of which is generally closed, has been entirely medernized. The best view of the E. and of the church, with its three semicircular appearant imagnificant lantern, is obtained from the Patio Chico, the small plaze adjoining the door of that name in the New Cathedral (see above). The lantern, named the Torve del Gallo from the cock on its aper, is in the form of an octagonal tower, adorned with areadse and furnished with projecting gables and four round corner-turrots.

Mr Street writes that he had solden seen 'any control lanters more thoroughly good and effective from every point of view than this is'. It was the model for the tower of Trinity Church, Beston, Mass. (see Besther's Station).

The Invance (entered from the S. aisle of the New Cathedral; see p. 166), 180 ft. in length, is remarkable for its massive but harmonious proportions. The dome over the crossing is 'a rare feature treated with rare success and with complete originality'. The N. transcept was removed to make room for the New Cathedral. The most striking part of the decoration of the church consists in the fantastic figures of men and animals, the imps, and other sculptures on the capitals, corbels, and lower ends of the groining ribs. The principal apse contains a huge freeco of the Last Judgment, below which, in Gothic frames, are 55 smaller freecoes of scenes from the Life of Christ. These are all by Nicola Florentino, of the ashool of Giotto, and were painted after 1445. — In the S. transcept, which contains several Gothic tombs, is a door leading to the —

Clossrons (Clausico), built about 1178 and containing a few unimportant paintings and monuments. The E. walk is adjoined by two interesting chapels. The first of these is the "Capilla de Talawera, founded about 1510 for the Mozarabic ritual (p. 137), which is still celebrated here six times yearly. It contains the tomb of Bodrigo Arias Maldonado de Talawera (d. 1517). The parallel arrangement of the groining ribe is unusual. The second chapel is the Gothic Capilla de Sania Barbara, founded in 1344 by Bishop Juan Lucero. — To the S. of the cloisters is the Capilla de San Bartolomé, founded in 1422 by Diego de Anaya, Bishop of Salamanca, ambassador of Spain to the Council of Constance, and afterwards Archbishop of Saville. It contains the "Monument of the founder (d. 1437), and the tombs of several members of his family.

The Calle de San Juan de Sahagun, descending to the S.W. from the Old Cathedral, ends at the Puente Romano (p. 170). — The Calle de Calderon de la Baria, beginning opposite the façade of the New Cathedral, leads to the —

PLANUELA DE LA UNIVERSIDAD, a quiet little square, with a bronze statue of the poet Froy Luis de Leon (1528-91), by Nicasio Sevilla (1869). On its S. side stand the old Escuelas Memores (Pl. B. 6), now the Instituto Provincial, with a plateresque façade and two charming doorways, one leading to the Archives, the other to an elegant court and the Hospital del Estudio.

Mayores, on the E. side of the plana. The university was originally built in an unassuming style in 1415-33. About 1480, however, the upper part was entirely rebuilt by the 'Catholic Kings', and the W. side provided with a rich \*Façade, forming one of the most brilliant examples of the grotesque style and profusely adorned with armorial bearings, busts, and other ornaments. Above the central jamb of the doorway are half-figures of Ferdinand and Isabella, enclosed in a frame with a Greek inscription. Higher up is a good relief of a Pope and other persons, of unknown import. — The rooms of the university are grouped round a simple, cloister-like

court. (The custodian is to be found here or on the first floor of the

Archive, p. 167; fee 1/2-1 p.).

On the Gnorup Paper one of the old Lesiure Reems, said to have been that of Fray Lais de Leo. (see p. 187), has been preserved; it is a gloomy shamber with the professor's orthodra and aneasy wooden besches for the students. Adjecent are the Furmings, the Sain de Grader, and other more modern-looking spariments. The University Chapel was remodeled and spoiled in 1767. — A staircase with a Gothic balustrade and surious ratioss (buti-fights of the 18th cent., etc.), assends to the First Facon, so the W. side of which are a corridor with a fine artesonado criting and the University Library (80 000 vols.), founded by Alfunco the Learned in 1261.

We return to the cathedral and follow the Calle del Tostade to

the E. to (4 min.) the church of -

"San Estéban (Pl. C. 5), or Santo Domingo, erected in 1524-1610, from the designs of Juon de Aidea, by the Dominicans, who had settled in Salamanca in 1256. The rich plateresque façade is ornamented with numerous figures of saints, a charming frieze of fantastic figures of men and beasts, and a relief of the Stoning of St. Stephen by Giovanni Antonio Curoni of Milan (1610). - The ground-plan of the interior shows an aisleless nave flanked with chapels, a transept, and a rectangular choir, with a fine dome over the crossing. The general effect is much marred by the three heavy, over-decorated, and richly gilt baroque alters by Churriguera. The retable of the high-alter is adorned with statues of saints by Sciender Carmona, with the highly revered bronze group of the Virgen de la Vege (12th cent.), from the suppressed Convente de la Vega (p. 170). and with a Stoning of Stephen, painted by Claudio Coello (1692). The Capilla de San Pedro Mártir, the last chapel in the nave to the left, contains a good 16th cent, painting of the Martyrdom of St. Ursula. In the choir is the modern tomb of Ferd, Alvarez de Tolede, the famous Duke of Alva (d. 1582). - On the W. wall, above the core alto, is a large freece by Antonio Polemino, representing the triumph of the church (1706).

To the S. of the church is the Concenso, by the entrance to which are a bust and memorial of the learned Dominican Fray Diego de Desa, the warm friend and supporter of Columbus. It was in a room of this convent, named Salon de Profundis, that the great discoverer in valu endeavoured to convince the Salamanca savants of the practicability of his schemes (1486). — In the N.B. angle of the picturesque cloisters is a tablet to the memory of the Dominican Fray Domingo de Soto, memorable for his share in the Conneil of

Trent. The adjoining staircase ascends to the -

Mvanum (Pl. C, b; open on Thurs., 11-1, and Sun., 10-1; fee 50 c.), containing an unimportant collection of antiquities. Among these are reliefs of St. Francis receiving the stigmata and the Foundation of the Franciscan order (both by the entrance), and an ivery crucifix of the 17th cent. (last room).

The Calls de Don Francisco Montejo, on the M. side of St. Stephen's, leads to the old Puerts de Sento Tomás, passing (right) the Cologio de in Culetrore (Pl. O, D, 5), founded in 1882 but mederaised in the 18th cont.

and (left) the Romanesque shurch of Sente Tends Cantentrenes (i.e. Thomas à Beaket; Pl. D. 5), with a picturesque sheir and a modernized interior, Beyond the site of the gate the road goes on to the suppressed Equasterio de Bernardae del Jesús and the aid Convento de la Vega (p. 170).

To the N.W. of St. Stephen's stands the Convento de Dominious de Sunta Maria er Las Dueñas (Pl. C. 5), founded in 1419, with a fine plateresque doorway and a cloister. — We now proceed to the N.W., through the Calle de Juan de la Fuente, to the large —

Plana DE Colón (Pl. C, 4), formerly named the Planuela de la Yerba. In the middle, surrounded by pleasure-grounds, is a Bronse Status of Christopher Columbus, erected in 1892; on the pedestal are relief-busts of Isabella the Catholic and Diego de Deza. — In the N.E. angle of the plana rises the Torre del Clavere, built in 1480 by Francisco de Sotomayor, 'Clavero' (key-bearer) of the Alcántara Order (p. 487), and still in possession of his family. The lower part of the tower is square, the upper ortagonal; it is surrounded by eight turrets (cubos; comp. p. 36) resting on corbeis.

In the N.W corner of the plaza, at the beginning of the Calle de San Pable (leading to the Plaza Mayor, p. 164), lies (left) the "Gasa de la Salina (Pl. C. 4), built by the Fouseca family in 1516 and now the Palacio de la Diputación Provincial. The fine façade has a portice on the groundfloor and medallions and lavishly decorated windows on the first floor. On the N. and W. sides of the picturesque patie are galleries supported by projecting corbels with curious sculptured figures.

The Callin DEL PRIOR (Pl. C, B, S; p. 164) leads to the W. from the Plaza Mayor to the Plazuela de Monterey (Pl. B. 3). Just to the N. of it, at No. 6 Calle de Bordadores, stands the testeful Casa de las Muertes (Pl. B, 3), dating from the beginning of the 16th century. In the middle of the plateresque façade is a medallion-bust of its builder, Archbishop Alfonso de Ponseca (d. 1512). --- A little to the S.W., in the Plazuela de les Agustines, rises the fortress-like Palacio de Monterey (Pl. B, 3), built by the Count of Monterey in the 16th century. At the angles are two high towers. - Nearly opposite stands the Convente de las Agustinas Recolotas (Pl. B. 9). erected in 1598-1636. The church contains three pictures by Ribers, one of which, over the high-alter, is his celebrated \*\*Conception (1635), notable both for its brilliant colouring and for the charming figure of the Virgin, wrapped in a beautifully painted mantle, gazing upwards with modest ecstasy, and surrounded by Joyous angels. The other two, both in the S. transopt, represent the Virgin and Child, with 88, Dominic and Anthony of Padus, and St. Januarius.

To the W. of this point is the Plaze de Sai Francisco (Pl. A, B, S), with its pleasure-grounds, to the S.W. of which lies the old Cologio de Santiago Apéstel or del Araobispo (Pl. A, S), now the Cologio de Nobles Irlandeses, or seminary for Irish Catholics. Above the platezesque doorway, by Aloneo de Construbice, is a relief of St.

James conquering the Moore. To the right is the entrance to the church, which contains a retable by Alonso Berruguete (1929). — The two-steried Patio, built by Padro de Ibarra, is notable for the charming capitals of its columns and its many admirable medalitenbusts.

The Calle de Bordadores (p. 169) leads to the S.E. from the Platecis de Monterey to the Platecia de San Bonite, with the church of San Bonite (Pl. D. 4), built in 1904 and rebuilt in the 19th century. It possesses the plateresque donyway (S. side) and contains numerous monuments. Behind the church are two private bound of the same period, the Condition Sucres Solds de Callada and the Condition Sandalanador de Marille.

The only objects of interest in the E. quarters of the city are the churches of the Espirito Senie (Pl. D. S) and Sen Senier (Pl. D. 7). The former, dating from ibil, has a rich platerasque S. purial by Borrequet and a fine retable; the latter, in a Gothic style, was created in 1804 of any, on the site of an old Romanosque building.

A WALK BOUND THE OUTSIDE OF THE CETY affords, in clear weather fine views of the distant mountains (see p. 163). Of the ancient walls, erected in 1147, nothing remains but a few fragments on the S. side. Outside the site of the old Puerts de Toro (Pl. D. 2), : little to the N.E. of San Mateo, is the pleasant Alemedilis Park --- To the S.E. of this point, beyond the Puerta de Santo Temis (p. 168), is the Monasterio de Bernardas del Jesús (Pl. D. 5), foundes in 1542; to the S. of this lies the Casa de Demantes (Pl. D. 6), or insane asylum. - A field-path runs hence to the S. to (3 min ) the suppressed Convento de la Vega (beyond Pl. D. 6), founded in 1166 and now private property. Here are the ruins of the Gothic church and some remains of the original cloisters (fee 50 c.). — To the S.W. of the city, about 3 min. walk from the cathedral, the Tormes " crossed by a well-preserved "Roman Bridge (Pl. A, 6). The fifteen arches next the city belong to the original structure; the other twelve date from the reign of Philip IV. (1877). The hill on the left bent (reached by turning to the left) commands a fine view of the great churches of Salamance.

FROM SALAMANCA TO AVILA, 35 M, railway under construction, opened so far as (201/2 M, in 14/4 hr.) Pollaranda do Bracamento, as old town with 4500 inhabitants. A diligence runs theses to (141/2 M.) Acris (p. 44).

Phon Salamasca to Planemola, 100 M., railway in 545-T1/4 hrs. (three 25 p. 50, 15 p. 65, 11 p. 75 c.). — The line runs towards the H., erossies the Tormer by a bridge 654 R. in length — 6 M. Lee Araptice was the some of the battle of Salamanea (July 22nd, 1812), in which the British and Spanish forces under Wellington defrared the French under Marmout. This important battle, in which over \$0,000 men were angaged on each side, was wen in about \$1/4 hr. It compelled the French to evaguate Salamanea, and was the beginning of the end of the French cause in Spain. — The train skirts the N.E. spare of the Tormes. — Several unimportant stations. — 541/4 M. Béjar (\$165 R.), an industrial town of 10,500 inhab, on the small river Course de Hombre, contains some large cloth-inctories and the anasytral chitean of the Dukes of Bajar. It still retains its ancient walls, now crumbiling in decay — The train growen the W. outliers of the Surre de Marco (de Majar), a frequented watering place on the Ambres, with alkaline sulphur-oprings (1507 Pahr.). It is

the first station in the province of Plasmola, in Estremadura. — We now descend along the Ambroz, passing several small stations. — 91 M. Plasmola-Ciudad. — 102 M. Plasmola-Empalme, see p. 488.

From Salamanca to Astorga, 115 M., railway (two trains daily) in 8½ hrs (fares 26 p. 65, 17 p. 80–18 p. 85 c.) The chief intermediate station is (41 M.) Eamora ("Hotel Viscoine, unpretending, pens. 5 p.; Posada de la Morera; Rail. Restaurant), an interesting old town (15,000 inhab.) situated on a rocky hill rising above the Douro, frequently mentioned in the chronicles of mediaval warfare as a frontier-fortress against the Moors. The small Romanesque Cathedral, completed about 1176, with a square tower, and a handsome domed cimborio over the crossing, is elaborately fitted up in the interior (pictures by Gallegos; interesting tombs). The churches of San Pedro é Ildefonso, La Magdalena, and Sta. Maria de Horta should also be noticed. The bridge across the Douro affords a picturesque view. Don Quixote mentions Zamora as famous for its bagpipes. — 110 M. Astorga, see p. 182.

The Randway Prom Salamanca to Villar Formese crosses the Tormes by an iron bridge, 1500 ft. long, and then turns towards the W. 52 M. Tejares is known for its 'Romería de la Virgen de la Salud', celebrated on Trinity Sunday. — The line then follows the old highroad from Salamanca to Ciudad-Rodrigo, through an undulating but unattractive district, skirting the N. foot-hills of the Peña de Francia, 56½ M. Doñinos; 61½ M. Barbadillo; 67 M. Quegigal; 69 M. Villar de los Alamos; 71½ M. Bôveda. We now cross the Yeltes (p. 587) and reach —

83 M. Fuente San Estéban (Rail, Restaurant, D. 31/4 p.), the

junction of the railway to Barca d'Alva and Oporto (B. 68).

Our line runs towards the S.W., traversing forests of evergreen oak. 86 M. Martin del Bio; 83 M. Sancti Espiritus. — The train now ascends in curves through the Montañas de Caraso and then descends into the valley of the Agueda (see p. 577). It crosses the river.

105 M. Ciudad-Redrigo, a small town with 8150 inhab., the seat of a bishop, is situated on a height above the Agueda, which is here spanned by a bridge on Roman foundations. It is named after Count Rodrigo González, who founded it in the 12th cent. on the site of a Roman town, whose name is unknown. Ciudad-Rodrigo is one of Spain's fortresses on the frontier of Portugal and played an important part in the Peninsular War. Marshal Ney besieged and took it in 1810, but it was retaken by Wellington on Jan. 19th, 1812, after a siege of 12 days. For this exploit Wellington was created Duke of Ciudad-Rodrigo, Marquis of Torres Vedras (Portugal), and Earl of Wellington. The Cathedral, begun towards the end of the 12th cent, and marred by additions in the 16th, is of considerable interest. The old Castle dates from the period of Enrico de Trastamare. Glove-making, cloth-weaving, and tanning are among the industries of the town.

From Cludad-Rodrigo via Her of select to the Batuscan and Juntar and

40 Plasancia, see p. 487.

111 M. Carpio; 118 M. Espeja. At (125 M.) Fuentes de Oñoro (2590 ft.), the last Spanish station, an indecisive engagement between the French under Masséna and the English under Wellington took place in May, 1811.

1261/2 M. Villar Formese (2560 ft.; Rail. Restaurant), the Portuguese frontier-station, on the Torrões, an affluent of the Agueda. Carriages are changed here, and passenger's luggage is examined by the custom-house officers.

Continuation of the railway to Pumpilhoes, and thence to Liston, see

RR. 66, 64.

#### II. ASTURIAS AND GALICIA.

13.	From Leon to Oviedo and Gijón	175
	Excursions from Oviedo, Naranco, Trubia, Covadenga, 179, 180. — From Gijón to Avilés and Villaviciosa, 182.	
i	179, 180 From Glyon to Avilée and Villaviciosa, 182.	
14.	From Leon to Monforte and Corunna	182
	From Cornna to Perrol, 187.	ĺ
15.	From Monforte to Vigo and Santiago de Compostela .	187
	From Guillarev to Valenca do Minho, Tuv. 188. — Ex-	
١	sursions from Vigo. Bayona, etc., 190.	

The former kingdom of Galicia, occupying the N.W. corner of the Iberian peninsula, now comprises the provinces of Coruña, Lugo, Oresec, and Pontevedra, with 2,000,000 inhab, and a joint area of 11,340 sq. M. On the N. and W. it is bounded by the Atlantic Ocean, on the S. by Portugal, and on the E. by Leon and Asturias. The last, the old Principado de Astúrias, is represented by the single province of Oviedo, 4083 sq. M. in area and containing 650,000 inhabitants. On the N. it is bounded by the Bay of Biscay, on the S. by the crest of the Cantabrian Mts., and on the E. by the province of Santander.

Both districts are of a pronouncedly Alpine character and belong without question to the most beautiful parts of Spain and indeed of Europe. Their scenic charm depends mainly on the varied and picturesque disposition of the mountain-chains, which ramify in all directions and form a perfect labyrinth of peaks and ridges, valleys and ravines. The general aspect of Galicia is somewhat softer and more attractive than that of Asturias; its mountain-slopes are more thickly wooded, the create and valleys have more pastures and meadows, while its coasts, panetrated by deep 'rias' (fjords) and sprinkled with safe and roomy harbours, make a pleasanter and more hospitable impression. In Asturias, on the other hand, the mountains are less accessible, the ravines are steeper and more chaotic, and the topmost peaks generally consist of forbidding masses of rock, covered with snow throughout the greater part of the year, while the coast is lined by an almost unbroken series of sheer and unapproachable cliffs. In both districts the whole of the available surface is carefully sultivated and produces, thanks to the moist and equable climate, most bounteous crops. The villages are generally embecomed in groves of fruit-trees, chestnuts, and walnuts; and in the more sheltered situations vines, clives, almonds, figs, and orangee also flourish. Large numbers of cattle are raised in the higher lying districts, and fishing is actively prosecuted along the coasts. Both Galicia and Asturias are rich in iron, lead, and other cree, and in mineral springs, including sulphuretted waters of im-

12



the Moore to reduce it under their domination were entirely unsuccessful. The fragments of the Gothic army that was defeated on the Guadalete found shelter in the mountains round Covadonga; and Pelayo, voluntarily accepted by the Asturians as their leader, began from this fastness the Christian reconquest of Spain. Asturias must be regarded as the cradle not only of the kingdom of Leon but of the Spanish monarchy as a whole. The title of Prince of Asturias, borns by the heir-apparent to the Spanish throne, dates from 1388, when the district was made a principality. Galicia was twice for a short time an independent kingdom (585 and 1060-71) before its final incorporation with Leon (1071). The Moors failed here also in securing any permanent foothold. At the beginning of the present dentury both Asturias and Galicia were repeatedly and ruthlessly devastated by the French under Soult, Ney, and Marchand.

# 13. From Leon to Oviedo and Gijón.

107 M. RAILWAY (Ferrocurriles del Norte) to Oviedo in 5-6 hrs. (fares 18 p. 50, 18 p. 45, 8 p. 40 c.); thence to Gijón in 1½-1½ hr (3 p. 50, 2 p. 60, 1 p. 60 c.). — The trains start at Leon from the Estacion del Norte Passengers from Vanta de Basos destring to proceed direct to Oviedo or Giján change carriages at Leon.

Leon, see p. 157. — The railway follows the well-tilled valley of the Bornesga.  $7\frac{1}{2}$  M. Santibáñes.

16 M. La Robia, situated amid coal-pits, is the junction of a mineral line to (197 M.) Bilbao (p. 19) via Mataporquera and Val-

maseds (one train daily, in 14 hrs.).

The Asturian mountains are descried in the distance. At Puents de Alba we cross the river. To the left is the pilgrimage-chapel of the Buen Buceso. — 21 M. Pola de Gordón. The railway, the road, and the river enter side by side a narrow rocky gorge, with numerous bridges and tunnels. 25 M. Ciñera; 28½ M. Villamanin. Beyond (83½ M.) Busdongo is the Perruca Tunnel (2 M. long; 4215 ft. above the sea), which penetrates the main chain of the Cantabrian Mts. As we emerge from it we enjoy a fine view of the mountains to the left. The direct distance between Busdongo and Puente de los Fierros (see below) is only 7 M., but it takes 26 M. of railway to overcome the difference of 2515 ft. in their elevations. The train descends rapidly through 58 spiral and other tunnels, over numerous bridges and embankments, through deep cuttings, and round sharp curves. Beautiful views. At (39½ M.) Pajares we reach the province of Ovicdo. 45½ M. Navidiello; 52 M. Linares; 55 M. Malvedo.

591/2 M. Puente de los Fierros (1700 ft.), at the confinence of the Pajares and the Parana, 62 M. Campomones. 67 1/2 M. Pola de Lena, in a wide and attractive valley, was the birthplace of Gonzalo Bayon, conqueror of Florida (1565). 72 M. Ujo; 723/4 M. Santuliano; 75 M. Mieres, the centre of a district rich in iron, coal, sulphur, and cinnabar; 77 M. Abloña. We cross the Caudal. 79 M. Ollowiego.

We thread several tunnels and cross the green valleys of Bureo Soto and Nation. - 81 1/2 M. Soto de Reu, the junction of a branch-line running to the B. to Tudela-Veptin and Classo-Santa-Ana, - Bayand (88 M.) Las Sepadas we pass through two more tunnels and under the arches of the aqueduct of Phoria (p. 179).

87 M. Oviedo. - Ballway Stations. 1 Estación del Forte, to the N. of the town, at the end of the Calle Uria, for the lines to Madrid, Gijin, Trubia, and San Juan de Nieva. — 2. Estection de les Ferrocurriles Sunsmisse de Asturiar, close to the Batación del Forte, for the trains to la-Secto - No cabe or omnibuece meet the trains, but there is a tremway

just outside the station. Luggage is handed over to the hotel-porters.

Hotels. Hôrz: Thamsor (French landiord), Calle Altamirane 5-10, good online; Hôr, ou Paus, Calle Palayo 12 and Calle Uria 14; Hôr Lucian, Calle Fruela; Hôr Frances, all with restaurants, sons from Tip p. — Calle Fruela; Calle Cimadevilla; C. de Furis, Calle Fruela. — Boer at the Estretia, Calle Uria, by the Metación del Norte.

Tramway from the Missesse del Norte, through the Calles Uria, Fruela,

and Jesus, to the Plaza Mayor, with branch from the Calls Urfa to the

Compo de la Lana. Pare 10 a per section. Sechneller: J. Martiner, Planucia de Riege. — Phatography. Sarar Ingilia, Calle Rua.

Post & Telegraph Office, Calle Milicias.

Outsio (740 ft.), the ancient Oueturn, the capital of a previous of its own name and the see of a bishop, is a city of 46,380 inhab , situated on a hill-slope rising from the Nord and enclosed by fertile plain and picturesque mountains. Its nucleus was a monastery founded in the 8th cent. by Fruels I. and in 791 Alfonso the Chaste made it the capital of the growing kingdom of Asturies. The Normans falled in their attempts to capture it, and the Arabs, who invaded Asturias under Almanzor, were equally unsuccessful. The town lost its importance as the victorious Reconquistedores pushed their way farther to the B. Marshall New occupied Oviede in May, 1800, and allowed his troops to plunder it for three days. — It was at Oviedo that Le Saga's hero, Gil Blaz, spent his boyheed.

The "Carmednat, the chief Hon of the town, stands in the Plaruela de la Catedral, in the ancient quarter of Monte Sante. This was the cite of the church erected by Fruela I. in the 8th cent., which Alfonso II. rebuilt in 880 and surrounded with protecting walls. The foundation-stone of the present Gothic structure was laid in 1388 by Bishop Gutlerres de Toledo. The tower was conseerated by Bishop Mendoza in 1528, but the decoration of the build-

ing was not completed till the end of the 17th contury.

The cathedral consists of mave and aisles, transcopts, and a semicircular apse with an ambulatory. It is 220 ft. long and 72 ft. wide, the nave is 65 ft. high, the sister 33 ft. The building material is mainly limestone (piedra colina). The main façade has three graceful Gothic doorways, protected by a perch. The relief of the Transfiguration above the central entrance is of later date. To the right and left are busts of Fruels I, and Alfonso II. The woodcarvings of the doors are modern works by Francisco Mesna, the best are those of the middle deer, with medallions of the Savious

and of St. Eulalia, the tuteler of the cathedral. The screen dates from 1848. — Two towers were designed, but one only (that to the S.) has been finished (1539). This is 270 ft. in height and is a marvel of boldness and grace. The lower three stages and the alegant open-work spire are in a pure Gothic style, but the fourth stage shows traces of Renaissance influence both in structure and smamentation. The entrance to the tower is at the W. and of the right alse, an ascent is recommended, as the top affords a beautiful panorama of the environs of Oviedo. The oldest bell in the tower ('Wamba') dates from 1219 and hung originally in a tower erected by Alfonso VI. over the Camara Santa (p. 178), the ruins of which are visible from the Calle de la Corrada del Obispo (S. side).

The Invancen, with its slender clustered pillars, its lofty vaulting, its open-work triforium, and the tracery and stained glass of its windows, makes a noble and harmonious impression, which, however, is not a little marred by the reddish-yellow wash with which the stone-work has been covered in modern times. - The Coro, in the nave, contains elaborately carved "Stalls of the 16th cent., in which scenes from the Old Testament are mingled with the most grotesque and secular representations. The somewhat heavy raja is of the 16th cont.; the organs, in the Churriguerosque style (p. lxii), date from the 18th century. The Trascoro is executed in a mixture of the Gothic and plateresque styles. The Retable de la Virgen de la Lus (1620) is richly adorned with marble statuettes, arebesques, and canepies. The side-niches, with the statues of SS. Peter and Paul, are modern. - The smaller chapels were decorated in the 17-18th cent. in the most exuberant baroque style. The Capilla de Santa Bulalia, in the left siale, contains a silver-gilt shrine of the 11th cent, with the ashes of the saint. - A modern bronze railing extends from the W, and of the nave to the capilla mayor. The four piers at the crossing are more massive and more alaborate than the others. To the right of the capilla mayor is a figure of Christ, disfigured by modern painting and placed on a small pedestal adorned with shalls; this is probably a work of the 12th cent., belonging to an old sanctuary - The Capilla Mayor, occupying the pentagonal ages and flanked by the semicircular ambulatory, has fine traceried windows filled with stained glass. The \*Retable, in five sections, is a notable work by Giralta, Balmaseda, Picardo, and other artists of the 15-16th cent., unekilfully restored in 1879. It includes seenes from the life of Christ, numerous figures of eaints, and elaborate ornamental carving. The white marble tabermade in the Gothic style, consisting of three sections and containing bronze-gilt figures of Christ and the Apostles, was executed in 1889 from the design of Juan Madraso. To the left is the tomb of Archop. Arios de Villor, with a knoeling portrait-figure in an elegant Gothic nicke (1490).

From the N. transopt on ornate Gothic portal leads to the Capilla Bancoura's Sprin. 2nd Edit. 12 del Rey Custo, which was creeted in 1712 in the most extravagant bereque etyle, to take the place of the Lady Chapel destined by Alfonso II. for the reception of the royal tembs. The 'Pantoen de les Reyes', on the N side of this chapel, new pomesses but one of the ancient screepbagi, that of the Infants (?) Itseius, supposed to date from the 8th century. A modern inscription enumerates the rulers whose ashes are said to be deposited in the urns in the recognes in the wall.

From the S transapt a flight of steps ascends to a Gothic vestibule with a modern altar, whence a beautifully ernamented Gothic degrees leads to the Comme Santa, which consists of two chambers (adm only at 8.30 a. m and 3 p m ). The smaller room which contains the relies is entirely without ernament, lighted only by one small window, and roofed with low harrel-vaulting. It originally formed part of the Capilla de San Miguel, which Alfonso II. erected. alongside the oldest church. The larger room, in the Romanesque style, also with barrel-vaniting and one narrow window, was added. by Alfonso VI in the 11th century. The erch, the frieze, and the capitals are adorned with carefully executed scenes from the life of Christ and combats of mon and animals. The place of Caryatides. is taken by statues of Apostles, arranged in pairs on fantastic pedestale. The handsome tesselated flooring is of a kind much need in Spain before the 14th century. On the walls are modern portraits of Kings Pelaye, Frueis I , Alfonso II , and Alfonso IV

The Relice and Tanastras of the Camera Santa luckily economic the ravagus of the French in 1809. Most of the ratios now expend were probably taken from the sciebrated Area, a Byzantian cheet of solar of the 11th cent, covered with thin silver plating with low-relicfs of socians from the lives of Christ, the Virgin, and the Apostles. Round the horder runs an inscription in Latin and Cafe characters. The relice includes a piece of the staff of Moses, a fragment of the True Cross, one of the silver pieces for which Judas betrayed his Lord, Mary Magdains a hair, a sandal and leathern wallet of fit Peter, a fragment of the teamb of Lazarus, and some crumbs left over from the Feeding of the Five Thousand. Among the treasures of more intrinsic value are the Orus de les Aspeles (6th cent.), the gift of Alfonso II, and the Cruz de la Pietorea, originally belonging to Pelayo and ornamental with gold and precious steems by Alfonso III. — The relice are shown by a chorister in presence of one of the ciergy, and no chance is afforded of a close inspection.

The Puerta del Claustro leads from the S. transept of the eathed draft to the "Cloisters (14-15th cent.), which are distinguished by an inexhaustible wealth of angels' heads, prophets, fantastic scenes, and other ornamentation. The mural tembe and gravestones, its the Romanesque and Gothic styles of the 12-14th cent., were brought hither from other desocrated churches and are arranged without any attempt at system — The Gothic Sale Copitales, with an octagonal vault, dates from the 13th cent. and served originally as a half of audience for the Spenish hings when at Oviede

Among the 1868 in the Aucuro are a deed of gift of Alfenso II. (B17); the Libre Cetter, a richly illustrated sollection of documents of the 12th cent; the Angle Celerade, on inventory of 1861; and the Libre Severe, a sollection of thurth-registers and synodal reports (1869).

In the neighbourhead of the aethedral lie the churches of San Thro, San Juan, San Pelayo, San Vicente, and Santa Maria de la Corte, dating from the 8-14th cent. but all disfigured by restoration. To the S., at the beginning of the Calle Santa Ana, is the handsome palace of Count de las Navas (17th cent.). — From this quarter the Calle Lorenzana, Calle Jovellance, and Carreters de Gijón (views) lead to the N.E. to the neighbouring churches of San Julian (Santulliano) and Santa Maria de la Vega, dating from the 9th and 13th centuries. The former, in spite of restoration, has preserved much of its original character. The latter, which belonged to a Benedictine convent now converted into a Royal Pactory of Small Arms, has been secularized and cannot be visited without the permission of the director of the factory.

We now retrace our steps and proceed to the S.W. to the Plaza Mayon or DR LA Comstration, the focus of the town's activity, with the Cosa Consistorial (1662) and the former Jesuit church of San Isidoro (1578). Our route to it passes the convent of San Pelayo, and follows the Calles Jovellanos, San Juan (to the right, the Audiencia, formerly the palace of the Marquis de Campo Sagrado), Rua, and Cimadevilla. — From the Plaza Mayor we proceed to the N., will the Calle del Peso, the Plaza de Riego, and the Calle San Francisco, to the Universidad (1566), with a picture-gallery containing portraits of Asturian worthies and specimens of Ribera, Ricci, Zurbarán, Herrera, and Giordano. In the middle of the fine areaded

court is a bust of Queen Isabella II. (1858).

Beyond the Calle Urfa, to the W., are the Jardin Botanico and two beautiful promenedes called the Salón de Bombé and the Compo de San Francisco. In the Escucia Normai, at the end of the Calle Urfa, is boused the Museo Arqueologico Asturiano, containing pre-historis objects, inscriptions, architectural fragments, Roman and later vessels of terracotta, glass, and metal, and a cabinet of coins. Adjacent, at the end of the Calle del Regento Jaz, stands the Hospicio Provinciai, an extensive edifice by Ventura Rodrigues (1750), with a tasteful chapel. To the S.W. of the rail, station is the Aqueduct of Pitoria (p. 176), ½ M. long and having 41 arches,

dating from the 16th century.

Excussions. 1. The hamlet of Maranes, situated on the slope of the Sierra de Naranes, 11/4 M from Oviedo (fitiguing assent), has two highly Interesting, but sadly neglected churches of the time of Ramiro I. (848-850). Sente Meria de Naranes (p. zliti), perhaps a part of Ramiro's palace, consists of a cella-like news with waggon-vaulting, opening by three arches into a shoir at one and and a presbytary at the other. Below is a crypt. The chief interest of this building lies in the fact that it exhibits the Spaniards in the middle of the 5th cent, trying to adapt a Pagan temple to Christian purposes' (Fergussen) — Sen Meguel de Line is a basilies with nave and sigles, but was sadly disfigured in 1846 by the curtaliment of the apre and the alteration of the originally semisirentar chapels. The remains of the rude stone ornamentation suggest Oriental models. Easys kept by the parish pricet.

2. The royal enuson-foundry and small-arms factory of Trubia (Frade de la Febrica), 8 M. to the W., are reached by railway (8 trains daily)



Tractamara, Gijón was alternately the victim of both parties; and in 1905 it was burned down. In 1588 the harbour was the place of rafuge for the remnants of the 'Invincible Armede'. - Gijon is now a favourite sea-bathing resort. The climate is mild, the average

temperature ranging from 52° to 70° Fahr

The town is well-built and has thriven greatly since the construction of the harbour (1864) and its inclusion in the railway system (1884). Originally it was confined to the hill of Soute Cotoling (Cimedovilla), but after its rebuilding in the 15-16th cent. it spread along the adjoining bays. It is now bounded by Caps Theres on the W . Cape Sun Lorenzo on the E., and the suburbs of Ceares and Tremanes on the S.

The main activity of the place is seen in the W. quarters of the town, containing the railway-stations, harbour, warehouses, and custom-house. The shipping of the coal found at Langree occu-

ples a large number of men.

The main streets of the inner town are the new Aumida, beginming at the rail, station; the Boulevard or Calle Corvide, running to the W. from the harbour, and the Colle Jouellance. At the end of the Boulevard rices a brouse statue, by M. Fund, of Don Gespur Melchor de Joudiance (1744-1811), the stateamen and author, who was a native of Gijon. In the Calls Jovallanes are the Theates, the Markets, and the Institute Joseffenos, an academy of seamanship, mathematics, and languages, founded by the statesman after whom It is named. It contains an admirable collection of Drawings by Spanish and Foreign Masters, well worth the attention of lovers of art, in spite of its unestisfactory arrangement.

The solication (sdm., on week days only, on application to the Const/of feet p.), consisting of about 1000 numbers, is arranged in five sections in one of the rooms of the library (Salon de Roetos). The estingue is by J. Menendes Arabal. Among the artists represented are J de Arfs (Nos. 457-460; Sec. III, No. 27); Alemes Ones (263-266; sentra, 1, 2, 3); Corresponding III, 36), Albrecht Derer (447-462; III, 19); F Cope (363, 360; sentra, 2); Suite Rose (268-280; III, 4, 5), Gintis Romans (128-120; II, 3, 4); Michael Angele (26-30; I, 9); Murcille (317-228; sentra, 9, 10, 11); Rombrand (446; III, 18); Rombrand (446; III, 18); Rombrand (446; III, 18); Rombrand (446; III, 18); Finance (457-420; III, 18); Replant (360; II, 8); Finance (210-213; II, 32, 36); Fanari (36; I, 26); Friangues (466-413; III, I, 5); Funic Formani (218, 214; II, 84); Lurbaren (367, 365; centra, 12). The natures attached to the unsigned drawings rest on the authority of the ort-historian Canabarandes (d. 1817), who was a native of Gijda.

By the harbour (Muelle de Oriente) are the palace of Count Revillajigedo and a monumental fountain with a statue of Polayo. On the Boy of Son Lorenco are the town-hall and the palace of Count Valdes. The parish-church of flux Pedro, dating from the 15th cont., has three rows of sisies on each side. In the outermost 8. alsle is the temb of Jovalianos, with a ralief-bust by M. Fuxé.

A band plays on the evenings of the bathing sesson in the attractive Passo de Begofia, situated to the E. of the town. — The Tobacco Factory, established in 1842 in an old Augustine mon-

minry, employs 1500 woman.

The "View from the top of the Santa Catalina bill extends in clear weather to the Penas de Europe, the Monte Sacro, and the Cordal de Peou to the S., to Cape Peôus and Cape Torres on the W., and to Cape San Lorenzo on the R.

FROM GROW TO Avanta, M.M., rallway (starting from the Estacion del Norte) in 1% hr (farce 4 p. 80, 3 p. 40, 2 p. 10 c.). Carriages are changed at (12% M ) Villabona (p. 180). — Avilée (Het Fèrra), a comport with 4800 at (12% M.) Villabona (p. 140). — Avilon (Hot Norms), a seaport with 400 inhab, lies in a picturesque hilly district, at the head of the Ria de Avilde. It possesses several interesting buildings, such as the palaces of the Vaidonirone, Composagnade, and Purvers families, the Gothic churches of Sm Nicolds and Son Francisco, and the Capilla de les Ains, with many tombs. The bridge over the Ria also deserves notice.

A diligence, starting at Monlevard 24, runs daily from Gijón in & head (fare & p.) to Villaviciona (Fonds de Francisco Funds, unpretending), pissently situated 17 M. to the R., on the ria of the same name. It contains 300 inhab, and the interesting Gothic shurch of Sonia Maria, — The villages of Valdedice and Amendi, near Villaviciona, also possess shurches (San Salvadór and San Juan) of the 12-18th centuries.

#### From Leon to Monforte and Cornna.

25t M. Baltwat (Purrectrifles del Norte) in 121/p-18 het. (farte 40 p. 50, \$0 p. 00, 18 p. 40 c.); three through-trains daily.

Leon, see p. 157. — 6 M. Quintana; 121/2 M. Villadanges. We gross the Orbigo by a bridge 110 yds. long. - 22 M. Veguellina. To the right is the twenty-arched bridge where Susre de Quiñones and his nine companions-in-arms performed the so-called 'Pase Honroso', challenging during a period of ten days (July, 1484) all

the knights on their way to the great inbiles at Santiago.

32 M Astorga (2850 ft.; Fonda de Faustino Fernandez, Fonda ds Pochas, both very indifferent, pens. 5-6 fr.; cerriages at the station), the see of a bishop, with 5700 inhab., is ploturesquely aituated on a spur of the Manzanal chain and is surrounded by strong walls and towers, still in part well preserved. The Roman Asturica Augusta, described by Pliny as an 'urbe magnifica', lay at the junction of four military roads. It was the capital of S. Asturia, which was named after it (in contradictinction to the coast-district on the other side of the mountains). The town was destroyed both by the Goths and the Azabs, but enjoyed another short spell of power and prosperity under Ordone L. (9th cent.). Its heroic resistance to the French in 1810 forms a worthy parallel to the defences of Saragonsa and Gerona.

The Cathedral dates from the 15-16th centuries. The main façade, in the Renaistance style, has three partals adorned with plateresque columns and pilasters, reliefs from the life of Christ, and a graceful parapet. The rose-window is in the baroque style. The towers, one of which is unfinished, date from the 18th cent., the portal in the S. façade is of the 17th century. The interior is very effective. The beautiful groining-ribs and the slender and finely outlined pillars demand attention. The retable mayor was executed by Gaspar Becerra in 1569 (comp. p. ix); the screens are

the work of Louero Assain (1822), and the cheir-stalls and pulpit ere by the Masters Tomas and Roberto (1551). The windows are filled with good stained glass. In the sacristy (18th sent.) are shown a Remanesque relignary and an admirably executed Gothic chalico. - The ciciaters were rebuilt by Gaspar Lopes in 1780.

The Ayuntomiento (town-hall), in the Plaza Mayor (P. de la Constitucion), is an edifice of the early 17th cent, with a meteful Remainsance façade flanked by towers. - The Priests' Seminary, to the S.W., can accommodate 750 pupils. — Fine views of the Mantasel chain and of the suburbs of Santa Coloma and San Andrés are obtained from the promenade laid out on the Town Walls, which like those of Leen, date from the late-Roman period. A few Roman tembetones have been re-erected at the 'Salon', the principal equare on the promonade. A bronze tablet was found at Astorga, containing a treaty of hospitality, concluded between two Asturian tribes in 27 A.D. and renewed in 152 A.D (now at Berlin).

The hills round Astorya are the home of the tribe of Meraputes, a remant of the original Celtiberian inhabitants of Spain, who hold thurselves strictly aloof from their neighbours and marry only among thurselves. As a rule they are very industrious and thrifty, their chief compation being that of earriers and muleteers. The men weer a long-skirted cost, voluminous knee breeches, and round here of falt; the

Women wear a short skirt and stacked closves.

From Asterga to Souters and Salamanes, see p. 171.

40 M. Vapa-Mapas; 50 M. Braffuelas. The train new reaches the watershed between the Dours and Minho and penetrates the crest of the Manageral Mts., at a height of 3300 ft., by a tunnel 1640 ft. long. The descent on the other side (to bajada del Mansanal) is fell of variety. The train bends to the S.W. and N in three curves and threads 11 tounels before reaching (57 M.) La Grenja, which remains to the right. It then runs towards the S., surmounting the watershed between the Tremor and the Silva by means of two tunnels. The railway next turns to the N.E. and again penstrates this ridge by a tunnel 1140 yds. long, passing under the part of the track just traversed 310 ft. above. Finally it runs towards the W., once more passing La Granja, which this time lies to the isft. Eight more tunnels, besides huge cuttings and bridges, are person before we reach (63 M.) Torre, which lies about 1440 ft. lower than the tunnel of Brahuelas.

68 M. Bembibee, with the ruined chitann of the Dukes of Fries and the church of San Pedro, formed of a 10th cent. synagogue. Beyond (150 M.) Hon Miguel de los Dueños we thread six tunnels and group the Sil.

791/2 M. Ponferrada (1840 ft.; Fonda de los Astorgones, pens. 0-6 p.; Bail. Bestmerant), the Intergraphical Flavium of the Romans, to a town of 7100 inhab., situated on a lefty plateau and commanding a fine view of the district encircled by the Sil and the Bome. The Gothic church of Santa Maria de la Macina contains a good retable of the 15th cent. and a figure of the Magdalen by Gregorio Hannandes (p. 1x1). The Ayuntamiento, with its elender towers, date from the 17th century. Above the town are the imposing remain

of a castle of the Knights Templar (12th cent.).

The train new descends into the valley of the Sil, in which washing for gold is successfully practised. 89 M. Torul de los Vada is the junction of a branch-line to Villafrance del Vierso. We then cross the Burble, thread a dozen tunnels, and traverse remarks rocky gorges. — 89 M. Querelio, the first place in Gaticia; 105 M. Sobraddo; 109 M. Borco de Valdeorras, calebrated for its wine and chestnuts. 118 M. La-Rua-Peths (diligence to Orense). — Nest (122 M.) Montefurado (1233 ft.) the Sil flows through a subterrances canal. 440 yds. long, said to have been constructed by the Romant Farther on the train crosses the Sil twice. Beyond (181 M.) San Clode it panetrates the ridge of Lemos, at a height of 1470 ft. above the sea and then descends to the N. 141 M. Pusòla de Brollón.

148 M Monforte de Lemos (1260 ft., Fonde y Caff Español, unpretending, pens. 5-6 fr., Rail. Restaurant), a town with 12.60 inhab., liet on the small river Cabr, on a hill crowned with a raisel castle of the Lords of Lemos. The Benedictine monastery, once of considerable importance, is now a hospital. The church of the Jesuit college contains a noteworthy retable by Francisco Mone (17th cent.). — Monforte is the junction of the railway to Vigo and

Pontevedra (p. 187).

Our line crosses the Cabe and rone through magnificent forces of oak and chestnut. Beyond (155 M.) Biveda we thread several tunnels and cross the viaduct of Linares. 157 M. Rubidu. We next cross the watershed (2165 ft.) between the Cabe and the Sarvia 184 M. Oural, with chalybeate-americal springs. The railway here traverses the plain of (172 M.) Sarvia, the Roman Flavia Lambria 179 M. Pushia de San Julian. Beyond (186 M.) Lajoes we cross a viaduct commanding an extensive view.

192 M. Luge (1525 ft.; Hôt. Mendes Nulles, Calle de la Bains, puns. 6-7 p., carr. to meet the trains; Cuff Español, in the same etree), the capital of Galicia and the see of a bishop, is a town of 25,568 inhab., situated on the left bank of the Missko or Milio, in a populous plain. It is the Lucus Augusti of the Romans, and the city-walls, 1½ M. tong and 30 35 ft. high, incorporate much Roman masonry. The town was taken successively by the Suevi, Mosts, Normans, and Alfonso III., in 1809 it was sacked by the French

The Cathedral passes for one of the more important monuments of the 12th cent., but contains so many additions of a later date that the impression of a Romanesque building is almost wholly lost. The main façade and the towers are of the 18th century. The Remanesque N. portal, which is sheltered by a Gothic porth (15th cent.), is adorned with a relief of the Saviour and has frommounted doors of the 12th century. The states belong to the

12th cent., but the high and siry nave, with its fine triforium and pointed arches, dates from the 15-16th centuries. The richly carved stalls are by Prancisco Mouro (1624), the recoce retable of the capilla mayor was executed by the French engineer Lemaur. Like Ban laidore at Leon, this church enjoys the privilege of having the Host perpetually 'de maniflecto'. The sacristy contains an Italian relief in alabester (16th cent.), and in the Capilla de San Froilán is the font, formed of an ancient capital. The cloisters date from 1714.

The convent-church of Santo Domingo (14th cent.) has a Romanasque portal and contains the tomb of the knight Valcarcel (chapel to the right of the apec). - The neighbouring conventual church of San Francisco possesses some tombs of the 15th century.

A visit should be paid to the Plaza de la Constitucion, with the Pasco del Cantón, the market, and the Casa Consistorial (1785). A perambulation of the town-walls (approaches at the Puerta de la Estacion and opposite the cathedral) affords good views of Luge itself and its environs. - The Suiphur Springs near the rail, station were known to the Romans.

Beyond Lugo the railway crosses the Minhe, and then, beyond (202 M.) Ribade, the Caldo and the Ladra. 209 M. Santiago de Boamonde, 214 M. Parpa. At (217 M.) Guitiris we reach the province of Coruña. 226 M. Teijeiro, 282 M. Curtis; 243 M. S.m. Pedro de One. - 2491/2 M. Betomer, pleasantly situated on the Mandee and the Mendo, has two bridges and a rulued castle of the Moorish paried. - 254 M. Abegondo; 2591/2 M. El Buryo Santiago.

264 M. Cornings. — The Bailway Station lies at the extreme S. and of the town. The omnibus runs only to the office of the Esperance, line Nueva S. The best-porters take charge of the luggage

Hotels. Found Personantians, at the corner of the Calle Real and the Rus Musva; Not de Francia, Rus Musva 27, pens. 7/9-10 p.; Môr. Coppinental, Rus Nusva 8; Not de La Palona, Rus Nusva 8. Gefés. Suiss, Mondes Nulles, both in the Calle Real,

Steamers ply from Corumn to G(idu, Sentender, and Bilber; also to Fige and Listen (Pacific Steam Favigation Co.). Comp. p. zin., Diligence to Santiago (40 M.). That known as La Personvillens, starting at Ban Nuova I, may be recommended (two vehicles daily, in Tije hrs.; fares 12 p. 50 a., 10 p., 7 p. 50 a.). Places should be secured in advance.

Post & Talograph Office, Calle de la Fama.

See Bathing at Storer on the Bay of Orean, and St Perrote, of La.

Bahia (1/r-1 p.; dress and towels not supplied).

Physicisms. Ramon Perus Contries, Calle Terasa Herrore; Jeel Redrigues Martines, Calle San Andrés 76. — Doutigt. William Mischell, Elego de Anna 8. — Apotheonry. J. Filler, Calle Real St.

British Compal, C. A. P. Swisse, Calle Linarse Rivas 2; vice-countly Thomas Gupat. — Linyd's Agent, J. Marchest, Calle Real St.

Bookseliers. Le Literarie, Carri, Calle Real St and 30. — Photographs.

Farrer, Calle Real 51.

Corunna, Span. La Coruña, still known to British sallors as The Groyne (La Cruffe), the capital of the province of that name and the seat of the governor and the esptain-general of Galicia, is a

city of 40,500 inhab , finely situated on a tongue of land between the bays of El Orusa (W.) and La Bolin (R.). It is the chief milltary station in N. Spain and a commercial city of the first rank, exporting enions, potatoes, beans (mainly to the Antilles), fruit, wine, hame, and many other articles. The entrances to La Bahis and

the harbour are protected by Fort San Anionio.

The town is of Iberian origin and prectically corresponds to the Brig-entium of the Romans. In the middle ages it was known as Coronian, and long belonged to the emirate of Cordova. John of Gaunt lasted at Corumn in 1880 to claim the throne of Castile in right of his daughter, wife of Pedro the Cruel. Philip II embarted here in 1884 for England to marry Queen Mary; and it was from Corunna that the 'Invincible Armado, consisting of 190 large war-ships with an army of 30,000 men, salled in 1868 to conquer Great Britain. In 1808 a British Sect under Drake appeared before the town and burned it down. At a later date the British won two important naval victories off Corunns, that of June 18th, 1747, in which the French floot was defeated, and that of July 22nd, 1800, when the French and Spanish floot was destroyed. On Jan 18th, 1809, a sanguinary contest took place on the acighbouring heights of Eivilia, when Harshal Soult, at the head of much superior forces, valuity endeavoured to prevent the embarkation of the British nemy under Sir John Moore, who was killed during the battle. Corumn was taken by the French in 1828 and by the Cartists in 1886.

A characteristic feature of Coronna is the Mireform, or glased and

gnily-painted window-beloonies.

Like most of the larger towns on the N. coast of Spain, Corunus consists of an OLD Town on the heights and a New Town below. The latter, named Lo Percederio, is nearest the rail station and extends from La Bahla to El Orzan. Most of its handsome streets are paved with granite. Along the harbour runs the animated Annida de jos Cantones, with the Alameda, a status of Daniel Carballo, the politician, by Farino (erected in 1896), and the pretty grounds of the Pasco de Mondes Nuffee. At the S. and of the harbour is the large tobacco-factory of La Pullona. -- The Calle Real and the Riege de Agua, adjoining the Peace on the N.E., lead past the theatre to the Plaza do Maria Pita and the old town.

The Old Town, which is closely built and in part enclosed by an old line of walls, lies on a height to the N.E. of the harbour. It from is the Plana de la Constitución er de Anabraga, which is beantilled with ornamental grounds. Here stand the Capitania General and the churches of Santa Moria and Santiago (12-13th cent.), both with interesting Romanesque portale. To the R. Hes the Jordin de Sun Carlos, with the last resting-place of Sir John Moore; the monument, erected in 1814, bears the simple inscription: 'Johannes Moore, Exercitus Britannici Duz, Preslio contens A. D. 1809'. On the N. wall of the garden is a memorial tablet to the 172 officers and seamon of the British man-of-war 'Serpont', which was lost at Capa Villano in Nov., 1890.

In the old town, a little to the N. of the Plaza de Meria Pite, is the Cuartel de Alfonse Door, or berracks. The Calle Orille-Mar loads honce to the N.W. to the Roman Cuttolic and Inglish

Constories and on past the (left) Parque de San Amaro (magazine of ammunition), to (1 M. farther) the "Torre de Hercules, which rises on a hill (390 ft.) to the E, of the bay of El Orzan. For a considerable height the tower is of Roman origin and probably dates from the reign of Augustus; the upper part was added in 1792 (fine view). The name is entirely arbitrary. The Roman architect is

named in a long inscription in the rock, now covered by a shed.

A steamer plies daily from Corunns (1½ hr.; fares 3, 1½ p.) to
(13 M.) the naval port of Ferrel (Fonds Swize; Brit. vice-courtl, E. Anten;
U.S. vice-consul, N. Peres). This charmingly situated town (28,000 inhab.) is strongly fortified and protected by advanced forts. The arsenal, laid out by Charles III., with its wherees and docks, has an area of 25 zeros.

## 15. From Monforte to Vigo and Santiago de Compostela.

160 M. BAILWAY. Form Monforte to Figo, 111 M. (from corrio in 5 hrs., from minto in 8½ hrs.; force 18 p. 25, 15 p. 70, 8 p. 25 s.). — From Figo to (19 M.) Pontoudre (three trains daily) in 1½ hr. (faces 5 p. 75, 2 p. 30, 1 p. 70 c.). — From Pontoudre to (58 M.) Santingo (one tree corrio and two from mirlos dally) in 3 hrs. (fares 8 p. 30, 8 p. 70, 4 p. 5 c.). — Railway-restaurants at Orenas, Figo, and Santingo.

Monforte, see p. 184. - The railway runs to the S. through the valley of Lemos and then ascends to (6 M.) Canabal, where it penetrates the Gargania del Cabe by means of ten tunnels. Beyond (121/2 M.) San Esteban we cross the Minho, here separating the pro-- vinces of Lugo and Orense. 18 M. Los Peares; 28 M. Barra de Miño.

29 M Oronso, - The Railway Station (Restaurant) Hee 74 M. to the N. of the town. Ounsbuses meet the trains, but the luggings is attended

to by the hotel-porters.

Hotel. Dz Roma, Calle Progreso 71, much frequented during the bathing sesson. — Onfo. Soise, Calle Progreso 55.

Pest Office, Calle Progreso 85. — Telegraph Office, Calle Barrers. — Despushe Central (p. zvi), Calle Progreso 47.

Overse (470 ft.), the capital of a province and the see of a bishop, is a town of 15,250 inhab., situated on the left bank of the Minbo and surrounded by kills. The Romans named it Aurium, probably from the suriferous alluvial deposits in the neighbourhood. The seat of the Visigothic bishopric was Seder Aurignais, whence the modern name is derived. Orense was the capital of the Suevi in the 6-7th cent.; in 716 it was destroyed by the Moors and in 884 it was rebuilt by Alfonso III. Since the 15th cent, it has been of no importance.

The Carmannan, built in the Gothic style in 1220, was much injured by war and earthquake and underwent an unintelligent restoration in the 16-17th conturies. Only a few fragments are left of the alaborate decoration of the main front. There are good portals on the N., W., and S. sides, over the first is a Pieth in rallef (15th cent.). The perch (ci Paraiso) has a certain resemblance to the Pertico de la Gloria at Santiago (p. 193), but is disfigured by later additions, the insertion of alters, and tastelessly restored paintings. The lantern over the crossing is by Rodrigo de Badajoz (16th cent.).

The choir-stalls are by Diego de Solis and Juan de Auges (16 cent.), the adjoining acreen is by Colma. The presbytery is a closed by a plateresque reja, with an equestrian relief of St. Marand numerous figures and coats-of-arms. In the left transept is tomb of Bishop Vesco Mariño. The Gothic retable, in the capt mayor, has scenes from the life of Christ and the Virgin. He too, are a silver tabernacie of the 17th cent. and (right) the tor of an unknown prelate, with a representation of the Last Judgme (14th cent.). In the Capilla del Divino Cristo is a Byzantine or ciffx, which is traditionally ascribed to Nicodemus and is said have been stranded on the coast of Galicia in 1830. On Corp Christi Day demons are exercised in front of it. The silver pt cassional cross in the sacristy is ascribed to the older Arphe (p. lvi

In the Calle del Institute is a bronze statue, by J. Selfr (1887) of Fray Benito Jeronimo Feyjdo (1676-1764), a Benedictine mobern at Orense, who made a name for himself as a scholar at critic. — The bridge over the Minho (400 yds. long) was built Bishop Lorenzo in 1230, but has since been repeatedly restore The midmost of the seven arches in 125 ft. in height, 140 ft. in spi

The hot sulphur springs of Las Burges (150-155° Fahr.), at to foot of the hill on which the town lies, flow at the rate of about 30 gallons per minute, the water is singularly clear and almodevoid of small. — An emailus plies regularly to the small mines

baths of (11/4 M ) Caldas de Ormes.

Beyond Orense the train runs to the S.W. along the Ministraversing the so-called granary of Galicia. In the background rithe bills of Benema. — 37½ M. Barbantes; 46 M. Ribadioia, the second town of the province (2100 inhab.), at the confluence of the Avia with the Minho; 53 M. Filgueira, a watering-place with sprin impregnated with sulphus, iron, and soda. — We enjoy fine view of the wild and wood-clad garges of the Minho. In the ravis named Pascs de San Gregorio, on the left (Portuguese) bank of the Minho, is the waterfall of Barja. — 59½ M. Frieira; 53 M. Pose 67½ M. Arbó, celebrated for its salmon-fishing; 75 M. Las Nisse — 79½ M. Salvatierra, the chief place in the wine-growing district that name, lies on the Alcebra. Like Monção, on the Portugue side of the Minho, it is surrounded by mediaval walls. — We create Alcebra. 84½ M. Caldelas, a frequented watering-place. The train now leaves the course of the Minho and turns to the N.W.

88 M. Guillaroy is the junction of a branch to Valença de Minhowhere it joins the Portuguese railway for Oporte and Lisben (R.69

PRON GUILLARST TO VALENCA DO MISMO, 2 M., two trains dally

% hr (fares 1 p , 70 c , 80 c).

2 M. Tuy (Fonds de Delle Cormes, unpretending; omn. at the station the see of a bishop, with 10,000 inhab., picturesquely situated on a bising over the Minho, was the Roman Container Tude. At the beginning of the 5th cent. It was the capital of Witiss, King of the Virigoths, at after various viciositudes it was finally recaptured from the Moore halfones VII. in the 15th century. In the wass between Castile and Percept

this strongly fortified place played a prominent part. The Cathairel, a combre, fortress-like edifies of the 19th cont., was rebuilt in the 18-18th. conturies. The portals are interesting, and many of the chapsis are funcil in by fine Renaissance paraioses. The Capilla de Sante Catalina contains a Descent from the Cross of the 18th century. The electors (14th eart.) are sadly dispidated. The dynamicate mutaise Reman instriptions. The train crosses the Maho (1000 ft.) by an imposing iron hedge

ennitracted in 18:0.

3 M. Falmes de Minhe, the Portuguese frontièr-etation, see p. 880.

From (94 M.) Porriño emnibuses run to Mondoria, a muchfrequented watering-place. We thread the tunnel of Valor and eweep round to the viaduct of (104 M.) Redondelo, traversing an attractive landscape and enjoying a distant view of the Boy of Vigo.

111 M. Vigo. — The Railway Station (Restourant) lies % M. to the

W. of the town. Omnibuses ment the trains.

Matain. Conveneuras, Plans Bduayen, with view of the sea, Honora, Calle del Principe, pans. from 7 p. — Oafts. Cuft Suite, Calle del Principe, Café Mandar Fuller, Puerte del Sol.

Fost & Telegraph Office, Calle Veinsques Moreno. — Theatre: Theire

Fumberhab, Calle del Circo.

Physicians. Swiges Lancie, at the Continental Hotel; Candido Louise,

Pina de la Constitucion. — Sea Butha, Playa de San Francisco.

Bushneller Sugenie Krapf, Calle Policarpo Sana, none the post-office.

Photographe Februs Préspert, Calle del Principe
Banks. Sant of Spoin, Calle del Arenal ; Stimutito Suran (agant for Vegel & Co., Madrid), Calle del Principe; Manuel Strome y France (agant of the Oridit Lyonnais), Calle Real.

British Vice-Consul, Monuel Sdrome y France (also Lloyd's agent),

SEE ABOVA.

Steamers to Corumns, Carril, Gijds, and Sentender twice weekly (Spanish Here); to Neuthoupten every fortulght (Royal Mail Steam Packet Co.); to Le Bostelle and Licerpool every fortnight (Pacific Steam Navigation Co ): to fruthampton, Antuory, and France, once or twice a month (North Garman Liegd); to Hamburg fortnightly (Hamburg and S. America Steam Packet Co.);

to Bordsour, once or twice a month (Messagaries Meritimes).

Vigo, an important commercial town and seaport with 17,220 inhab., is picturesquely situated on the S. bank of the Rin de Vigo and on the N.W slope of a hill, crowned by the Castillo del Castro and surrounded by higher mountains. It is much visited for its excellent cos-bathing, and the climate is said to be admirable. -In the beginning of the War of the Spanish Succession (Oct. 22nd, 1702) an Angle-Dutch fleet under Admirals Rooks and Stanhops attacked the Spanish 'Silver Floot' in the harbour of Vige, captured much of the tressure, and sank many of the Spanish vessels.

A broad street leads from the Bailway Station to the NEW Quantum of the town, where the principal thoroughfure is the Culle del Principe, leading straight on. The side-streets to the left lead to the harbour will the Pasco de la Alameda, in which is a statue of Admirol Mendes States, by A. Querol, erected in 1880. Henr the E. pier is another monument, by the same artist (1896), to J. Elduayen, a minister of state who united with Canovas in bringing Alfonso XIL to the throne. — To the E. of the Alameda is the Culls dd Arengi, an animated street skirting the harbour and commanding flui views of the bay of Vigo and the Islan Cite (p. 190).

The Older Quarture of the town, to the N. and W., are crowded. and irregular, the streets generally steep and pared with granite. The Rivers here presents a stirring picture during the time of the fish-market. The Calle Real, ascending to the church of Santa Meria, was once the main street of Vige. Adjacent is the Places de la Constitucion, with the town-hall.

Exemples. By Satting Boat. To the Islands Cin (Insules Stome), at the mouth of the harbour — By Canataes. 1 To (18 M.) Bayons (Fonds de la Falme), charmingly situated on the coast, with an intermeting collegiate church of the 12th cent. and the Castille de Monteres! (16th cent.), 2 To See Pape (Fonds del Italiano), on the Ris, 12 M to the R.— By Ranway 1 To Try (p. 186), one train delly in 21/4 hre (force 4 p. 80, 3 p. 60, 2 p. 20 c.). 2 To (16 M) Perville (p. 189) two trains delly in 1 hr (force 5 p. 15, 2 p. 36, 1 p. 40 c.). Thence we may drive, via Parade Areas, to (12 M.) the prettilly situated watering-place of Meaderic (Fonds de Enrique Palender). B. To (18 M.) Prettenden (see below and p. 187) three trains daily in 11/4 hr (fares 8 p. 75, 2 p. 80, 1 p. 70 a.).

The RAILWAY FROM VIGO TO SANTIAGO diverges from the line to Monforte at (7 M.) Redondela (p. 189) and then runs vik (121/2 M.)

Areade and (16 M.) Piquetrido

19 M. Pontevedra (Hot. Mendes - Nucles, indifferent, pane. 5-6 fr.; Hot. Iberia), the capital of a province, is a town of 20,000 inhab., charmingly situated at the head of the Ria de Pontesedra, in the delts of the Leres, Alba, and Tomesa. It is still partly enclosed by the old walls. The Gothic church of Sonto Morio Mayor has a façade of the 16th century. The former conventual church of San Francisco contains the tombe of Adm. Gomez Charino and his wife. In the Alameda, to the W. of the town, are the Casa Consistorial, the Diputation Provincial (two imposing buildings), and the remains of the convent of Santo Domingo, which was occupied by the French in 1809 and stormed by the peasants of the neighbourhood. The Alameda also affords a good distant view of the little port of Marin (steam-tramway). The church of La Perspring, with an alogant façade and slender towers, dates from the 18th century.

33 M. Carril (Brit. Vice-Consul) is a small port on the Bdy of Aross. In the vicinity are the warm sulphur baths (90-140° Fahr.) of Caldas de Reyes and Caldas de Cuntis and the popular sea-bathing

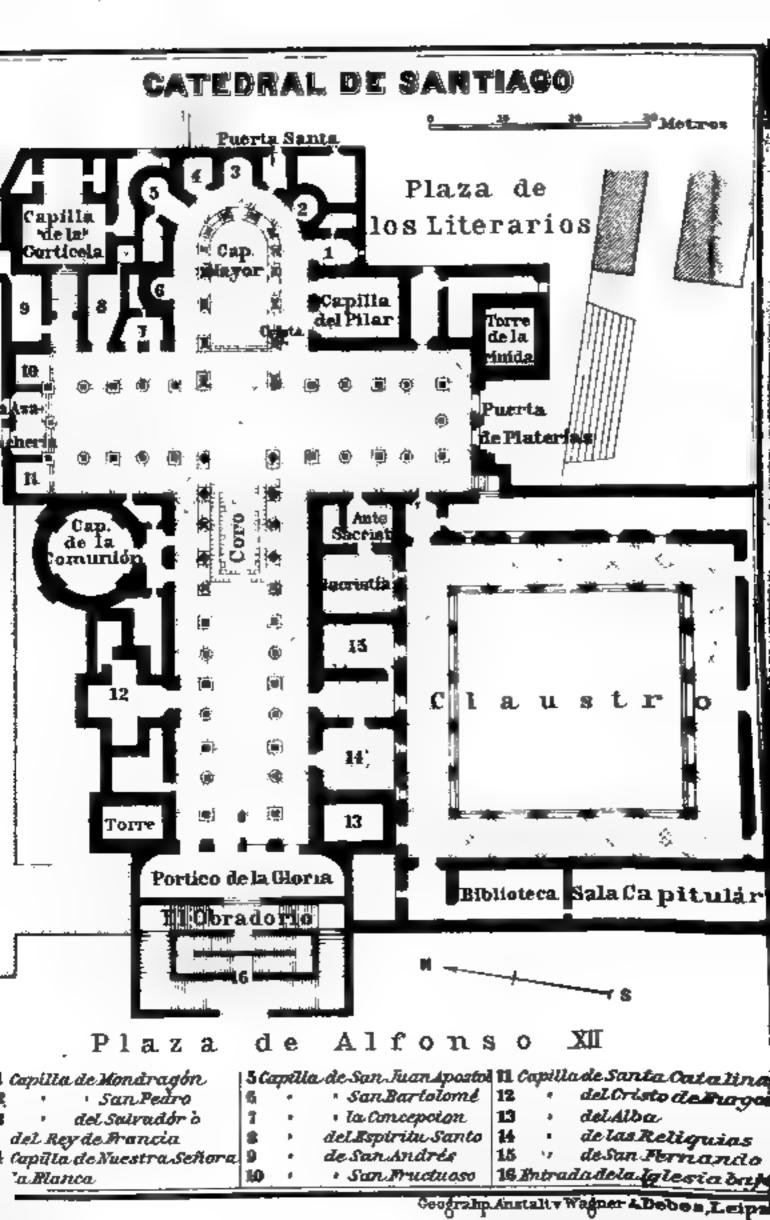
resort of *Villagarci*a.

381/2 M. Catoira. At (43 M.) Cesures (Pens Casaria) the Ulla is spanned by an imposing Roman bridge, - 44 M. Padroes, the Roman Iria Flavia, at the confluence of the Sor and the Ulla. At (481/2 M.) Esclavitud is the pilgrimage-church of Nuettra Saftora. de la Esciavitud, formerly a widely known asylum for criminals and containing numerous votive offerings of their gratitude. - 52 M. Osebe, 561/2 M. Coosi. We pass the lunatic asylum of Conjo.

58 M. (169 M. from Monforts) Santingo de Compostela. The rail, station (restaurant) lies 1 M. to the S.W. of the town. Omnibuses only to the Despacho Central or to the Ferrocurvilance (non

p. 191). Luggage is taken in charge by the hotel-perters.





Sentingo de Compostela. — Metel. Forma Serza, Plana dal Instiis, pens. from Tp.; Hor. Vercausa T Commerce. — Onlin. Cufd Swins, in Nuova; C. Iberia, Rus del Villar; C. Espeñol, Callo de las Hufrimas. Pent & Telegraph Office, Place de los Literarios. — Diligence (Le veccarrilesa, Callo Hufrimas 40) to Coruma, 40 M., twice daily in brs. (fares 12 p. 50 s., 10 p., 7 p. 50 c.). Places must be taken in advance. Bespache Central (p. xvl), Callo del Toral.

Boaksallera, Rus del Villar 14, 25, and 46. — Photographs; Rus del line 50 and 30.

llar 50 and 10.

Santiago de Compostela (738 ft.), the see of a Metropolitan chbishop, the seat of a university founded by Archby. Fonsaca in 32, and formerly the capital of Galicia, is a town of 24,335 inhab., nated on a hilly plateau surrounded by mountains, on the slope of Morsic Pedroso and near the confluence of the Sor and the Soreia. ie tradition that St. James the Greater, son of Zebedee, had eached the Gospel in Spain was vaguely current at least as early the 4th cent., though it did not assume a definite form till ree conturies later. According to another legend, not older than e 12th cent., the remains of the Apostle, after he had been headed in Judea (Acts, xii. 2), were brought to Spain, where sir whereabouts was soon forgotten, till, in the 9th cent., a Bliant star pointed out the spot ('campus stelles'), on the site of r present esthedral, to Bishop Theodomir of Iris. The name empostels' is, however, more probably a simple corruption of an Jacome Apostol'. In spite of the opposition of other Spanish arches, especially that of Toledo, the belief in this patron-saint on became so firmly grounded that he was frequently seen, cladgleaming armour, helping the Christians in their battles with e Moore. The earliest sanctuary over the grave, which was erected Alfonso I and enlarged by Alfonso III., was wholly destroyed the Moore under Almensor in 997. After its re-erection the urch acquired an extraordinary reputation, and thousands of pilims streemed to it every year. The vest number of pilgrims gave e to the popular name for the Milky Way — wis. 'El Camino Santiago'. Even now Santiago is one of the most frequented grim-resorts in Christendom. It contains no fewer than 48 ecclesitical edifices, with 288 alters, 114 bells, and 86 plous fraternities. On the E. side of the PLANA ALPONSO Docu (or del Hospital; B, 3) rises the "Cathedral (Pl. B, 3), the most important monsent of the early-Romanesque style in Spain (comp p zliv). The ilding of the present church began in 1978 or 1982 under Bishop. ego Primeiro Peines, was realously furthered by the first archshop, Diego Segundo Geimires (1100-1190), and went on during e whole of the 12th century. The consecration took place in 1211. is exterior underwent such sweeping alterations in the 16th and th cent., that its general aspect is now that of a picturesque beque structure. — The ground-plan of the church is that of a Latin es. The mave and alsles are intersected by an alsled transept th a demed tower over the greezing; the choir has a comfeirenise



(el lotafumeiro), about 8 ft. high, which is awang from side to side by an iron chain.

The Capitle Mayor stands immediately over the grave of the Apestle. The retable of the high-altar, a tall erection of jasper, alshester, and silver, with numerous figures, is an extravagant example of the Churriguerosque style (1672). The altar itself was made by Figuera in 1715 out of a mass of silver weighing 1100 lbs. The silver lamps and candelabra date from the 18th century. In a niche above the altar is a seated figure of St. James, freely adorned with silver, gold, and precious stones. To the right and left are two bronze pulpits, with gilt reliefs by Juan Celma (1568).

— A side-staircase descends to the Crypt, containing the graves of the Apostle and two of his disciples. The silver shrine for the boses of the saint is modern.

The contents of the chapels fringing the apse and transept are mainly sculptures and retablos. The most interesting monuments are that of Diego de Castilla (1521), in the Capillo de San Burtolomé (Pl. 6), and those of Card. Pedro Varela (1574), Juan Mergalejo (1534), and Prancisco Peña and his wife (14th cent.), in the Capilla del Espíritu Santo (Pl. 8).

The Capilla de la Corticela or Parroquia, said to date from the 10th cent., consists of nave and sisles, with a rectangular apes. Its Remanesque W. portal has shafts in the jambs and carved capitals. The vault of the chapel and the passage connecting it with the

transept of the cathedral are modern.

In the Cap. del Santo Cristo de Burgos (Pl. 12) is the tomb of Archbp. Pedro Carrillo (d. 1667). The raliafs of the side-altar to the right in the Cap. de San Fornando (Pl. 15) represent scenes from the life and martyrdom of St. James (15-16th cent.). — The Cap. de las Reliquias (Pl. 16; open only up to 9 s.m.) contains the tombs of Dofia Berenguela (wife of Alfonso VI.), Ferdinand II. and Alfonso IX. of Leon, Juana de Castro (wife of Pedro the Cruel), and other royalties. The baroque retable, with figures of the Virtues, is by Bernardo Cabrera (1683).

Among the reliquaries and other valuables are the Grus de Alfonse foreare, similar to the Crus de los Angeles at Ovisdo, probably an old Moorish seek converted into a crucifix; Challes and Putter of St Resemble (15th cent.); Reliquery, with a thorn from the Crown of Thorns (15th cent.); silver-gilt "Custodis by Juan de Arpha (1564; see p. Ivil); skull of St. James Alphanus, with a silver case in the form of a skull (14th cent.); which of the Wissin's with

phiel of the Virgin's milk.

Immediately behind the W. portal (El Obradoiro; see p. 192) rises the so-called "Portice de La Gloria, completed by Mossire Maiso in 1188 after 20 years' work and pronounced by Mr. Street one of the greatest glories of Christian art'. This consists of westibule or porch, extending across the entire width of the

t There is a placter east of this noble porch in South Economical Museum.

nave and divided into three corresponding sections. It is roofed with quadripartite vaniting and aderned with the most elaborate sculpture. A superb double doorway, with numerous statues, opens on the nave, while smaller but equally ornate doorways lead into the sizes. On the shaft dividing the central doorway into two is a seated figure of St. James, holding the borden or palmer's staff.

The shaft itself is adorned with angulaitely delicate carving of the tree of Jesse. The main capital above the statue represents the Tamptation in the Garden and Angels ministering to Christ. The shafts in the jambs of the main portal and the side-doorways are adorned with figures of Apostles and Major Prophets. In the tympanum of the central door is a seated figure of Our Lord, with appraised hands. Around him are the Evangelists and eight angels with the instruments of the Passion, while above are 42 figures of the worshipping elect. The archivolt shows figures of the 24 Elden of the Apocalypee. The general idea of the whole doorway is the Appearance of Christ at the Last Judgment. Above the side-door are representations of Purgatory (left) and Hell (right). Some trace of painting are still visible. At the back of the middle pillar of the main portal is a kneeling figure, supposed to be a portrait of Master Matthew himself.

The Cloustens were built by Archbp. Fonseca in 1521-46 in the Gothic style, with ornamental details borrowed from the Renaissance. They are among the largest and most beautiful in Spain. The walks are 115 ft. long and 19 ft. wide. — Adjoining the cloister is the Sala Capitalar, the walls of which are hung with tapestry. In the alter-recess are the Conversion of St. Paul and the Treacher of Judas, two small pictures ascribed to Murillo. The betafumcin mantioned at p. 193 is kept here when not in use.

The Igicala Baja (entr., Pl. 16), or lower church, under the Portice de la Gieria, dates from the 12th century. It consists of nave, transcot, and apso, the last with recesses for five alters. The

vaniting is supported by piers with clustered shafts.

In the Plaza de Alfonso Doce (see p. 191), adjoining the cathedral, is the Archiepiscopai Palace. — To the N. is the Hospital Real, founded in 1489 by the 'Cathelia Kings' and erected in 1501-10 by Enrique de Egas (pp. lii, liv). The entrance and the two 5. courts (in the Renaissance style) demand attention. The crossing-piers of the chapel are elaborately sculptured, and the fine screens are by Masetre Guillén (1506). — To the S.W. is the Palacio Consistorial, built by Archbp. Bartolomé Rajoy in 1768-72 and now occupied by the municipal and judicial authorities. Is the central tympanum is a representation of the mythical battle of Clavijo (844), above which is an equestrian statue of St. James. — To the S. is the Colegio San Javonimo, now a normal school, with a portal of the 15-16th centuries.

In the Plaza Fuente de San Juan, opposite the N. transept of the cathedral, stands the convent of San Martin Pinario (Pl. B. 3), new a seminary. The façade of the convent was begun by Mateo Lopes in 1690. The handsome patio and the church (to the N.E.) were completed by Antonio Genzalez in 1645. The most noticeable features in the latter are the choir-stalls by Faracado de Prado and the Altar of St. Escolastica, in the Capilla del Rosario (right), with wood-carvings by Ferreiro (1787).

To the N W. is the Convent of San Francisco (Pl. B, 2). It dates originally from the 12th cent., but both convent and church were wholly rebuilt in the 16-17th centuries. Above the church-deer is a statue of St. Francis, by Ferreiro. In the gatehouse of the convent is the tomb of Cotolay, founder of the convent (13th cent.). The cloisters, dating mainly from 1613, incorporate a few fragments of the original structure.

The Colegio Foncess (Pl. B, S, 4), to the B. of the cathedral, was erected in 1544 and is now occupied by the medical faculty of the university. Its most interesting features are the Benaissance portal by Alava, the beautiful patio, and the artesonado ceiling of the Salón de Actos (groundfloor, to the left).

The BUA DEL VILLAR (Pl. B, 4), with arcedes on the groundfloor of the houses, is the chief business-street of Santiago. — In the RUA NURVA (Pl. B, C, 4), which runs parallel with it, are the Theatre (1841) and the church of Santa Maria Salomé, founded by Archbp. Galmirez in the 12th cent., with a Romanesque portal, a Gothic atrium, and a 16th cent. belfry.

Not far off is the University (Pl. C, 4), built at the end of the 18th cent. by José Manchado. It contains good scientific collections and a fair library. To the N. lies the Market (Place de Abastos,

Pl. C, 3), which should be visited on Thursday.

In the Alameda (Pl. A, B, 4, 5) are the monuments of Admiral Mendez Nulies, by Juan Sanmartin y Serna (1885), and Manuel Ventura Figueroa (d. 1783), a learned theologian of Galicia, by Francisco Vidal (1899). The old convent of San Clemente, behind the latter monument, is now a veterinary college.

Not far from this point is the church of Santa Susana (Pl. A, 4), deting from 1105 and situated in the Pasco de la Herradura, which commands a fine view to the E. of the cathedral and the town.

San Lorense, lying in an oak-grove, 11/4 M. from Santiago, in the Barrio de San Lorenzo de Afuera (Pi. A, S), dates from 1216 and is now the private property of the Duke of Terra Nova. Its most noticeable features are the Renaissance alter of Carrara marble, an Italian work of the 16th cent., and the handsome monuments of the Marquis and Marchionese of Ayamonte (d. 1525). The decorative boxwood figures of the cloisters (monograms, escutcheous, crosses, etc.) date from the beginning of the century. — The highly interest-

## 196 Route 15. SANTIAGO DE COMPOSTELA. Sta. Maria.

ing church of Santa Maria de Sar (Pl. D, 6), in the Barrio de Sar de Afuera, of the 12th cent., has a partly preserved cloister, and is

supposed to be the work of Maestre Mateo.

The Environs of the town are very picturesque. Excursions may be made to the Monte Pedroso (2410 ft.), Monte Altamira, Pico Sacro (2250 ft.), and Monte Santa Marina, all affording good views. Some kind of a guide is necessary.

#### III. ARAGON AND NAVARRE.

16. From Madrid to Saragonea  From Guadalajara to Trillo; to Cuenca, 205. — From Alcunesa to Soria, 206. — From Albama de Aragon to the Monasterio de Piedra, 205. — From Calatayad to Daroca, 208.	201
17. Saragossa	207
Canal Imperiál. From Saragossa to Carificua, 217.	
is. From Saragossa to Castejon and Miranda de Ebro	218
From Cortes to Borja. Sierra de Moncayo. From Tudala to Tarazona. From Castejon to Pampelona and Alsassa. 219. — Romossvalles, 220. — From Calaborra to Arnedillo, 221. — Estella. Navarrete, 222.	
19. From Saragossa to Tardienta and Lérida (Barcelona) . From Tardienta to Jaca via Huesca, 223. — From Sariñena	223
to Sigena. From Selgua to Barbastro, 22t.  20. From Saragossa to Reus (Barcelona)	225
<b>.</b>	

While the parts of N. Spain described in Section I of this Handbook show a distinctly 'European' character, the traveller who visits Navarre and Aragon is met at once by the features of a 'semi-African' landscape. Such are the waterless and treeless deserts, coloured like the ashes of a volcano; the grey mountain-torrents descending for miles over stony and trackless wastes; the beautiful cases in the depths of the valleye; the parched villages, hardly distinguishable in colour from the ground on which they stand; the snow-clad peaks that look down on this chequered landscape and visit it with frequant tempests and thunder-storms. The journey down the Ebro to the ancient city of Saragossa is a remarkable one, whether the starting-point be Miranda or Pampeluna. Still more striking is the railway journey from Barceloua, when we cross the coast-mountains to Lérida, akirt the base of the Pyrenees in a sweeping curve, and then run to the S. to the capital on the Ebro. No more startling contrast can be imagined than that between the luxuriant vegetation of Catalonia, on the seaward side of the coast-range, and the thirsty acres of Aragon and S. Navarre, where it used to be said that it was easier for the people to mix their morter with wine than with the hardly won water of the few scanty rivulets. On the one side, large and prosperous seaports, the hum of industry and trade, the cheerful life of the man in touch with the main stream of human affairs; on the other, loneliness, isolated towns in widely separated cases, exclusiveness, melancholy, bigotry, and poverty. The versatile Catalonian is partly Greek and partly Roman, the Aragonese is an Iberian pur song, the veritable descendant of the fanatic defenders of Numantia and Calaborra. The passage from Catalonia to Aragon is like passin"

18, 14

from Greece to Egypt. The Ebro is by no means unlike the Nile, and the sombre mood of the inhabitants recalls the pessimism of the ancient Egyptians. In no district of Spain has the worship of the Virgen del Pilar (p. 212) taken root so deeply as in Aragon. Her image is in every but and hangs in gold or silver round everyone's neck; she was the mighty Capitana, under whose protection Saragossa placed herself in the troublons times of 1808-9 (p. 210).

The former kingdom of Navarra corresponds to the modern prevince of Navarra (4056 sq. M., 350,000 inhab.), while that of Arapia includes the provinces of Zaragosa, Huesca, and Teruel (18,298 sq. M.; 1,000,000 inhab.) Together they occupy the basin of the Ebro, extending from the Conchas del Ebro (p. 223) on the W. to the much more copious Segre and the Catalonian frontier on the E. The S. province of Teruel, a comparatively late accession, partakes of the nature of the Castilian plateau; and its waters gravitate towards Va-

lencia, a city that was long connected with Aragon.

The analogy between the basins of the Ebro and the Guadalquivir has long been recognized by geographers. There the 'Great River' flows between the central plateau on the N. and the Cordillars of the coast on the S.; here the Ebro runs between the same central plateau on the S and the mighty walls of the Pyrences on the N. There are an Alto and Bajo Aragón in the N., just as there are as Upper and Lower Andalusis in the S. Both districts were once covered by the sea, the shore of which was formed by the lefty edge of the central plateau. While, however, Andalusia rece gradually from the waves, the basin of the Ebro, in spite of its greater elevation, long formed a great inland salt-lake, until at last the water forced its way through the mountain-barrier at Tortosa (p. 288).

The same range of mountains that once formed the E. boundary of the Ebro lake now buts the way of the moist E, wind of the Mediterranean and thus causes the aridity from which Aragon suffers. The ground consists mainly of subaqueous tertiary formstions, such as mari, gypsum, clay, and unstratified deposits. of those deposits, and especially the gypoum and marl, contain large quantities of sait. Trees and shrubs do not flourish, nothing grows on the chalky-white, sun-cracked soil except a few scattered, neutral-tinted, and tufted heath-plants. The few rivulets that intersect these deserts contain brackish water. The only habitable districts are those in which the salt has been sucked from the soil by the larger rivers. In these cases, however, almonds, clives, figs, and other fruit-trees flourish, and many districts yield an excellent wine. From the point of view of scenery, Aragon is also very dreary As soon as we reach the Ebro basin, we see nothing but codless tracts of barren grey, melting in the distance into the blue of the sky, the vegetation of the deeply indented valleys either excepts the eye or is visible on the edges only in the form of scanty groves of evergroom cake and greyish-green olives.

On the N.W. the Ebre valley is adjoined by the mountainous district of Navarre, with the fertile basin (caseson) of Pampeluna, the beautiful valleys of the Pyreness, and the celebrated pass of Rencesvalles (p. 220). To the E. of Navarre lies the mountain-district of Soznansu, a name of which the interpretation is doubtful. Even Navarre was long subject to the Frankish princes, but the inaccessible Sobrarbe remained unconquered and shares with Asturias (comp. p. 175) the glory of being one of the points of vantage from which the liberation of Spain from the Moslems was accomplished. On the N. this singular region is protected by the huge wall of the Pyrenees, crossed by one or two very lofty passes (puertos) and dominated by sharp-pointed puepes (called popes in Navarra), amid the recesses of which lie sequestered mountain-lakes (thones). A little to the S. reme the Sierra de la Peña, culminating in the Peña de Oroël (5770 ft.) and containing in the convent of Son Juan de La Peña the resting place of the oldest line of the rulers of Aragon. An equal interval separates this range from the Sterra de Peña de Santo Domingo, which is prolonged towards the E. by the Sierra de Guara. These last two ranges are broken by the Gallego, which flows into the Ebro at Baragossa, while the Aragón skirte the W. side of the Sierrs de la Peña and joins the Ebro at Alfaro (p. 220). The Aragón, which afterwards lent its name to the kingdom, is the chief affinent of the Ebro above Saragossa, as is borne witness to in the old distich :

Arga, Ega y Aragón Arga, Ega, and Aragon
Hacen al Ebro varón. Make a man of the Ebro.

To the E. of Sobrarbe lies the isolated mountain-district of Russonss. This is the home of the so-called Cristianos Vicjos y Rancios, those genuine Aragonese of the old stock, who, in league with the Catalonians and Valencians, once conquered Naples and Sicily and made their name the terror of the Mediterranean. At their so-called randalias, or reunions, they seldom ceased their bolsterous scuffling till one or more of their number lay dead on the ground, but at the present day they content themselves with contests in singing and dancing. The Jota Aragonesa, one of their national airs, is known far beyond the bounds of the peninsula.

The Costume of the men of Aragon is picturesque and peculiar, though that of the women is less striking. The men wear short black velvet breeches, open at the knees, slashed at the sides, adorned with innumerable buttons, and showing white drawers below. The stockings and alparyaias (hempen sandals) are black. The body is encased in a black velvet jacket, with slashed and many-buttoned sleeves, while round the waist is worn the faya, a broad and gaily coloured sash, the folds of which serve as pockets. The usual headgear is a narrow silken kerchief, leaving the top of the head exposed. The Nasarros, on the other hand, though less frequently in the

'Ribera' (on the Ebro) than in the Montaña' (to the N.), prefer to boing of the Basques (p. 3), here usually called chapelgore ('s cap') from its favourite colour. In the colder season every one gracefully enveloped in the folds of his massis, the favourite hu of which are blue and white.

Nothing in the history of Aragon is more remarkable than is so-called Fuéros de Sobrarbe, the Magna Charta of the Aragon nobles, which carefully as foguarded all their privileges and reduct the power of the crown to a shadow. A special official named Justicia was appointed as guardian of these rights; and an applicate to bim from anyone who felt himself aggrieved by an act of thing. Among the provisions of these fueros were the following:

Nos que valemos tanto como vos y podemos mas que vos, os elejin rey con tal que gardareis nuestros fueros y libertades, y entre vo nos un que manda mas que vos; el no, no!

(We, who count for as much as you and have more power the you, we elect you as king in order that you may guard our privages and liberties, and also one between you and us, who I more authority than you. If not, not!)

Que siempre que el rey quebrantasse sus fueros, pudiessen eligir o rey, encora que sea pagano.

(If the king should ever break the fueros, they shall have a right to elect another king, even if he were a pagan.)

All the kings of Aragon, including Charles V. and Philip l swore to observe the fueros, though breaches of the oath were i unknown. The Rey Monje, associated for ever with the Bell Huesca' (p. 223), executed his rebellious nobles without troubli himself about process of law. In 1348 Pedro IV., surnamed El Puñal ('he of the dagger'), cut to pieces with his dagger the pare ment incorporating the Union, an alliance of the nobles involvi the right of rebellion against the king. In his haste be wounded I own hand with his dagger and contemptuously exclaimed: tol fue sangre de rey habia de costar ('such a charter must needs cost a kin blood'). In 1591 the minister Antonio Peres fied to Baragossa appeal to the justiciary Juan Lanusa, but Philip II. sent troops the city and executed the justiciary in the open market-place. Th was followed by a 'reign of terror', in which even to cry out 'libe tad' was to risk the penalty of death. The seat of power had who! shifted with the lapse of time, and in 1707 Philip V. formal abrogated the fueros. In Saragossa the last defenders of the privi eges are commemorated by names like the Calle de Lanuza and the Plaza del Justicia.

## 16. From Madrid to Saragossa.

213 M. Railway (Furrecurviles de Medrid & Zarapesa y Aliomie) in 10½-18 hrs. (two trains daily; fares 80 p. 26, 31 p. 25, 18 p. 45 c.). An express train (free express), with 1st and 2nd class carriages only, also runs thrice weekly (Mon., Wed., & Prid.; in the reverse direction, Tues., Tours., & Sat.) from Madrid to Barasiena viā Baragessa and Ress (comp. RR. 20, 25a; to Saragessa 7½ hrs., to Barcelona 15½ hrs.); dining and alsoping cars are attached to this train (berth in the latter, for first-class passengers only, 25 p.; to Saragessa 13 p. 80 c., from Saragessa to Barcelona 16 p. 10 c.). — Trains start in Madrid at the Estación del Mediod(a (p. 56); in Saragessa at Zarapesa-Sapalers and Zarapesa-Arrabál (p. 207; express from the first only); and in Barcelona at the Estación de Francia (p. 286). — Duracno Cartaíl (p. xvi) at Madrid, Calle de Alcalé 14-16; at Sarapessa, Fooda del Universo, at Barcelona, Rambla del Contro 5. — Railway Rastamanys at Madrid, Guadelajera, Calalayud, Cassias, and Sarapessa. — Passengers for Pampaluna (p. 220) or Miranda de Ebro (R. 18) change carriages in Cassias (p. 207).

This line is much fine than the main line Madrid to Research.

This line is much finer than the main line from Madrid to Burgos via Medina del Campo (R.R. 6, 1). Travellers should therefore try to select, either in going or coming, the route Madrid-Saragossa - Miranda. The greater part of the journey is within Castile. Aragon is entered beyond

Notionecti (p. 204).

Madrid, see p. 58. — The train quits the Estación del Mediodía and sweeps round the high S.E. quarters of the city, with the Buen Retiro Park.

4½ M. Vallécas, which affords an extensive view of the treeless plateau of Castile. To the S. rises the Punto (p. 323) The Cerro de Almodóvar, a hill to the E. resembling a blunted cone, is said by Willkomm to consist of meerschaum (cascote or piedra loca). — 7 M. Vicálouro, in a dreary district with large quarries. To the left are seen the Guadarrama Mts. At (12 M.) San Fernando, a royal demesne, the train crosses the Jarama (p. 124), which descends from the N.

141/2 M. Torrejon de Ardon, whence a diligence plies in summer to (21 M.) the baths of Loéches (2130 ft.). To the right we now see the steep stony bank of the Henarce, a feeder of the Jarama, and

seen reach a green plain, studded with poplars.

Mayor), the Roman Complutum t and the Moorish al-Kalah ('the castle'), is an ancient town with 10,500 inhabitants. It was the birthplace of Cervantes and of Catharine of Aragon, the first wife of Henry VIII. of England. From 1510 to 1836 it ranked with Salamanca as the seat of one of the chief universities of Spain, attended in the 16th cent. by as many as 12,000 students, but the removal of the university to Madrid reduced the town to a shadow of its former self. — In 1514-17 the celebrated Polygiot Bible, known as the Complutensian, was produced here at great cost by Cardinal Kiménez (p. 129), the founder of the university.

The chief building of the town is the Council DE SAN ILDEFONSO, in the Plaza Mayor, erected by Pedro Gumiel and Rodrigo Gil de Hontañon (p. 119) and finished in 1583. This was the seat of the

<sup>†</sup> The curate in 'Don Quixote' refers to it as the great Compinio.

university. The façade and courts are fine. Above the entrance is the inscription: Olim lutes name marmores ('Once of clay, now a marble'). From the third court, named the Patio Trilingüe, we enter the Paraninfo, an amphitheatre in which the academical degrees were conferred. The Capilla, built by Gil de Hontañon, contains after reja in the Renaissance style.

The old Palacio Anzonianal is a fine edifice by Berruguete, Covarrubias, and other architects, with large courts, handsome staircases, and wooden ceilings in the Mudéjar style. Since 1858 it has been occupied by the Archivo Histórico (open daily), containing a part of the Spanish archives from Toledo, Simancas (p. 43), and other places.

Also in the S.W. part of the town, near the Archiepiscopal Palact, is the Colegiata, a church to which Pope Leo X. gave the right weall itself La Magistral. It is in the Gothic style, but has been freely modernized. This church contains the "Marble Monument of Carl-Ximénez (d. at Roa in 1517), by Domenico Fancelli of Florence (p. 1111) and Bartolomé Ordonez, formerly in the Capilla of the College of San Ildefense. At the foot of the monument are two angels, bearing the proud epitaph. In front of the capilla may's is a fine reja by Juan Francés.

In the otherwise uninteresting church of Santa Maria, in the Plaza Mayor (p. 201), Miguel Corognes was baptized on Oct. 9th 1547. A house in a narrow street near the station, with an inscription dating from 1840, is said to be the house in which he was born

Beyond Alcalá the railway traverses a pleasant region, watered by streams descending from the Guadarrama Mts.  $25^{1}/_{2}$  M. Meco. The names of the villages betoken the former presence of the Moors.

— 29 M. Assiqueca,

351/2 M. Gundalajara (2100 ft.; Fonda del Norte; Rail. Restaurout), a city with 11,500 inhab., prettily situated on the left bank of the Henares, is the capital of a province of the same name. It was the Wad-al-Hadjarah ('valley of stones') of the Moors, and was taken from them by Alogs Yanes de Minaya (Arab. 'Albarhanis'), the companion-in-arms of the Cid. The Aqueduct approaching the city from the hill to the E. is said to be of Roman origin. The church of Santa Maria contains the image of the 'Virgen de las Batallas', which Alfonso VI. carried about with him in his campaigns against the Moors. In the church of Son Gines is the monument of Pedro Hurtado de Mendosa and his wife Juana de Valencia. Alvar Yallez (see above) is buried in the church of San Esteban. The chief life of the place is due to the Académia de Ingenieros, which occupies a building erected by Philip V, for a cloth factory. -The large "Palace of the Duque del Infantado, formerly the property of the Mendoza family, was built in 1461 et seq. in the Mudéjar style for the Marquis Diego Hurtado de Mendoza by Juan and Enrique Guas (p. 147). The elaborate sculptures of the arcades

of the picturesque Patio repsy a close study. The Sala de los Linajes ('genealogies'), now a storehouse, has a fine artesonado ceiling, adorned with gilding. The azulejos (painted at Talavera de la Reina in 1960), chimney-pieces, and fine veranda, are still interesting in spite of their dilapidation. The great Cardinal Pedro Gonzalez de Mendoza, the 'Third King' (p. 136), died in this palace in 1495. — The neighbouring Palacio Cogoliudo is in the Mudéjar style also. — Guadalajara possesses a pretty promenade called La Concordia, and a small Museo Provincial. The Bridge over the Henares was erected in 1758 on Roman foundations.

From Guadalajara a diligence runs in the season (June-Sept.) in 4 hrs. to frillo, a watering-place on the Tagus, with sulphur-springs. — A diligence also plies daily from Guadalajara in 8 hrs. to Comes (p. 328).

As the train proceeds, we approach the peaks of the Guadarrama range, with the Cerro de la Cebollera (8980 ft.). The Henares forms the E. boundary of the great central plateau of Castile and Aragon, the red clay margin of which rises steeply from the river, often washed out and deeply furrowed.

41 M. Fontandr, amid olive-groves and vineyards. Farther on are large fields of grain. — 43 M. Funquera. The eye wanders far up the valley of the Henares. — 49½ M. Humanes. — We cross the Henares and its affluents (Sorbe, Albendiego, etc.) several times.

The vine is much cultivated. - 57 M. Espinoss.

65 M. Jadraque (2590 ft.), a small town with 1550 inhabitants. In the distance, on a hill to the right, is seen the castle of the Duke of Osuna. — The train soon leaves the fertile district, and enters a desolate limestone region, where the rocks are sometimes of a blood-red colour. Beyond (72 M.) Matilias the barren hills resemble sand dunes. — At (76½ M.) Baides the train begins to ascend towards the plateau separating the valley of the Ebro from the basin of the Heneres. Three tunnels penetrate the barren hills, which rise in step-like stages. Beyond this passage we enter a grain-growing district, almost destitute of trees.

87 M. Siguenus (3220 ft.; Hotel de la Estación), an old town and bishop's see, with 4970 inhab., prettily situated on the left bank of the Henares, is said to have been founded by refugees from Saguntum. The ancient Sepontia, however, probably lay 2 M. to the N.E., on the site of the present Villa Vieja. The highest point of the city is occupied by the massive Alcúsav, now the bishop's palace.—The Cathudhall, in the Plans Mayor, dates from the 11-13th cent, and is one of the most important examples of the late-Romanesque Transition style. The main doorway in the W. façade is round-arched. The façade is flanked by two massive embattled towers, between which is a medallion representing the investiture of St. Lide-fonso with the chasuble (casulla; p. 142). The arcades of the interior are borne by 24 piers, each surrounded by 20 slender engaged shafts with foliage-capitals. The best of the fine stained-glass windows is

the superb rose-window in the S. transept. The choir contains a good Silleria (1490), and the Trascoro (1685) is richly adorned with marble. The high-altar was erected by Bishop Mateo of Burgos is 1653, and the ambulatory is also of this period. In the N. transept is the Capilla de Santa Librada, the tutelar of the diocese, containing the saint's tomb and several ancient paintings (p. lxxii). The dark Capilla de San Marcos contains an interesting triptych of the 15th century. The banners in the Capilla de Santa Catalina were captured from the English in 1589. The other treasures of the church include monuments (p. l), screens, tapestry, ecclesiastical vessels and vestments (in the sacristy; p. lv), and a library with about 200 MSS.—
The late-Gothic Gloisters, finished by Card. Bernardo Carvajil in 1507, also deserve a visit.

The altar-piece of the Romanesque church of Son Vicente is a Virgin by Morales. The Colegio de San Jerónimo contains the tombs

of the Medinaceli and a classical court,

The town is provided with good water by a handsome aqueduct. The left bank of the Henarce is bordered by pleasant promenades. — Cervantes describes Don Quixote's neighbour, the learned curate, as a licentiate of Sigüenza.

The railway now runs through a flat and barren mountain valley to (901/2 M.) Alexaesa, on the right bank of the Heneres.

From Alcourge to Soura, 64½ M., railway in 4½ hrs. (one train daily, fares 13 p. 75, 9 p. 40, 5 p. 65 c.). — The chief intermediate station is Aimaren (p. 29), the junction of the railway from Arisa to Valladolid (p. 28). — Beria (8460 ft.), situated on a bleak plateau on the right bank of the Duero, is a medimical-looking town of 8500 inhab, and the capital of a province of its own name. On a hill about 3 M, to the N, at the confluence of the fare with the Duero and near the present Gerray, lay the small town of Numerics, calebrated for its long and heroic struggles with the Romans. It was not till B.C. 128 that the consul P, Cornelius Scipio Emilianus succeeded in taking and destroying it, — A diligence plies from Soria to Castejon (p. 219).

Our line ascends gradually towards the E, to the Sieve Ministre, the watershed between the Henares and the Jaion, which flows to the N. to the Ebro. It reaches its highest point (8670 ft. above the sea, 1540 ft. above Madrid) in the tunnel of Horne.

The descent hence to Saragossa (600 ft. above the sea) at first follows the Jalon. The scenery becomes more attractive as we

proceed.

1052 inhab.) was once an important Moorish fortress, intended to shock the advance of the Spaniards from the N. It lies high above the railway to the left, and contains the tombs of the celebrated Spanish family of La Cerda, Dukes of Medinacell. The only relie of the Roman town is an arch with three openings, apparently dating from the 1st cent. after Christ. — The line now traverses a picturesque rocky region and threads several tunnels. Remains of old castles remaind us that this was once the highway between Castile and the

plain of the Ebro. — 118 M. Arcos de Medimecii. The geological formation here consists of red argiliaceous siste overlain by white himestene and gypeum, the combinations being often very grotesque. 119½ M. Santa Maria de Hueria is a veritable casis in the desert. Farther on the scene is one of mountain-desolation, destitute of vegetation except at the bottom of the valley, near the river. The train crosses the frontier of the old kingdom of Aragon.

127 M. Arisa, the junction of a railway to Almazán (p. 29) and Valladolid (p. 42; carriages changed). The little town, which is commanded by a rained castle, lies in the midst of a wilderness of reddish-brown rocks, where even the water of the Jalon has a reddish hue. Amid the rocks are numerous cuevas or cave-dwellings, which belong to the pre-Mooriah days. Others are found farther on. — 133 M. Cetina.

196 M. Alhama de Aragén (2126 ft.; Las Termas, etc.), a frequented watering-place, with warm aprings (75-90° Fahr.), which were known to the Romans as the Aquae Bibilitance and are efficacious for gout and rheumatism. The present name (al-Hammah, the hot well) was given to it by the Moors. Near the springs opens a huge gorge, which the Jalon has cloven through the rocky barrier. The green and smiling floor of the valley offers a pleasing contrast to the bleak mountains by which it is enclosed.

About 11 M. to the 8. of Albama (carr there and back in 5 hrs.) lies the suppressed Menasterie de Piedra, a Cistercian abbey founded by moults from Poblet (p. 282) in 1194 and still containing interesting frescoes, sculptures, and a grand staircase. The attractions of the place include 12 waterfalls formed by the Nedro (one 144 ft. high), grottees, and a fish-breeding establishment.

The train penetrates the rocks of the Jalon gorge by tunnels. — 137 M. Bubieres, with a church on a lefty state rock under which the railway tunnels. We cross the Jalon. The valley is well cultivated and contains many fruit and walnut trees. The scenery becomes more attractive.

144 M. Ateos, an old town with 3000 inhab, and a castle which the Old captured in 1078. The towers of the parish-church are in the Moorish style. 'La muerte de Ateca' is a dried-up mummy which still plays a part in the church-festivals of the place. — The valley expands, and the vineyards become more numerous. We cross the Manubles. — 147½ M. Terrér, a village hardly distinguishable from its ashen-gray mountain-background. Farther on the train crosses the Jiloog.

167 M. Calatayud (1710 ft.; Fonda de la Campana; Rail, Restourant), an important town with 10,960 inhab., very picturesquely situated to the left of the railway in the valley of the Jalon, is overlooked by a hill with fortifications and an ermits. The hill is perforated with innumerable cave-dwellings. The Moors built this 'Castle of Ayub' with the ruins of the Roman Bitbitis, which lay at Bámbola, about 2 M. to the E. Bilbilis was the birthplace of the

poet Marilal, who describes it as equis et armis nobilem but at the same time as the haunt of Bolus and consumption. It was noted for its armourers, goldsmiths, iron-mines, and horse-breeding, the last an industry that flourished throughout, the whole of N.E. Spain. Alfonso L of Aragon took Calatayud from the Moors in 1119. — The collegiate church of Santa Maria, originally a mosque, has a fine Renaissance portal, by Juan de Talovera and Etienne Veray (1528; p. lix), and a lofty octagonal tower, surmounted by an eagle. The beautiful pavement of the interior, dating from 1639, is made of 'claraboya', a marble recembling that of Parce. The church of Scoto Sepuloro, also a 'colegiata', was built in 1141 and restored in 1613. It was once the chief Spanish church of the Templare. Among other notable buildings are Bon Pedro Martir (with a Moorish tower and 'azulajos' in the choir), San Martin, the Dominican Convent (with its fine patie and Moresque apse), and the estagonal tower of Son Andres. A most interesting visit may be paid (with guide) to the cave-dwellings of the Morevis and the caverns on the Comise de

An excursion may be made to Derece, an ancient town, 271/2 M. to the S.B., which has retained its Mooriah aspect. The Gram Most, a gallery constructed at the base of a mountain in the 18th cent. by Pierre de Bodel, a French architect, serves to lead off the waters which previously used to food Daroca.

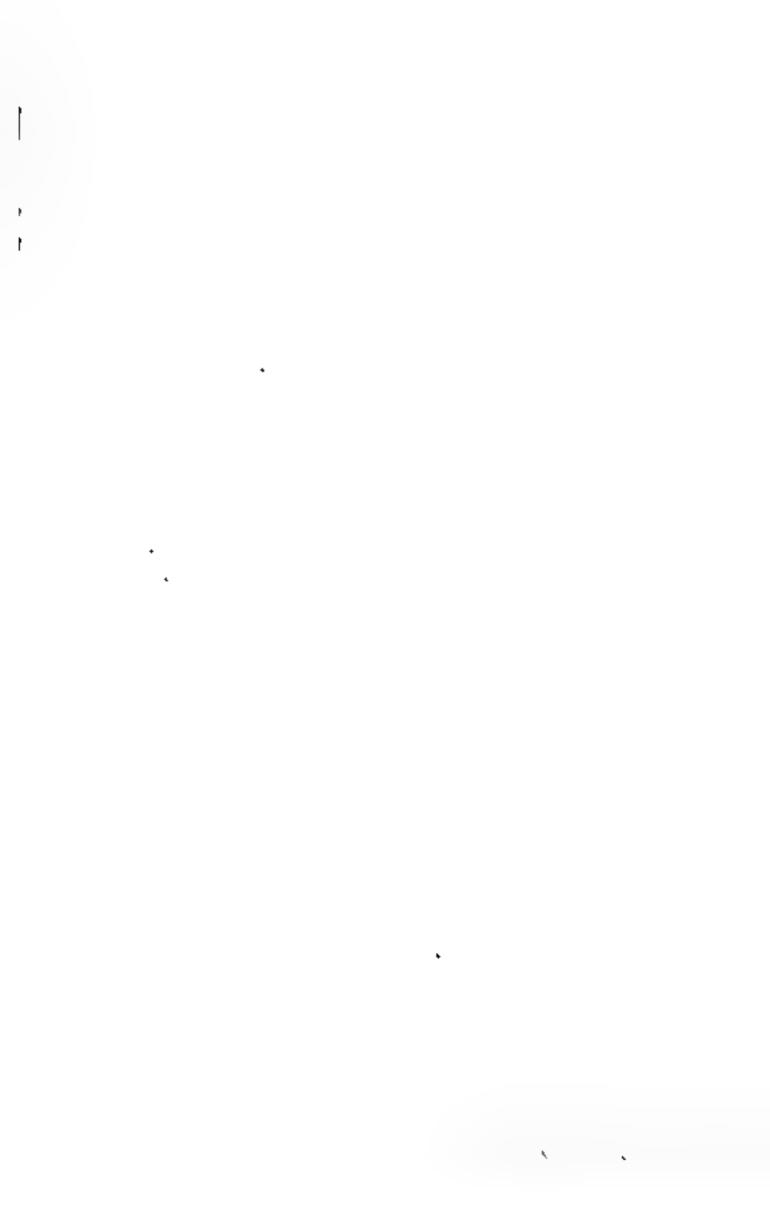
As the train proceeds, we have a good retrospect of Calatayud, which is seen, as it were, in profile. — The engineering difficulties encountered between Calatayud and Paracuellos have necessitated the construction of eight bridges (chiefly over the deep bed of the Jalon), seven tunnels, and numerous cuttings. The tunnels penetrate portions of the Sierra de Vicor, the imposing rocky walls of which are often curiously serrated. The vegetation of the valley increases in luxuriance as we approach the basin of the Ebro.

160 M. Paracuellos de la Ribera, with numerous olive-groves, is famed for its peaches. The mountain-slopes are here converted into terraces (graderias). The prettily situated village, with its large church, lies to the N. and is not visible till we leave the station. Good retrospect of the finely formed peaks of the Sierra de Vicor. — 164 M. Mores, with a ruined castle. The train crosses the Jalon several times. The hills again open out somewhat. Many series, or

iron water-wheels for irrigation, are seen.

1691/2 M. Morata, with extensive vineyards, a convent, and an ermits. — The train threads several more tunnels and crosses the Jalon. To the left lies the picturesquely situated (1741/2 M) Bicla, with a lofty octagonal church-tower and some cave-dwellings. — At Ricla the valley expands; the mountains and the engineering difficulties cease. Another interesting retrospect is obtained of the Sierra de Vicor.

To the left opens the extensive Liono de Plasencia, a waterless, saline expanse of marl, dominated by the Sierra de Monsayo (p. 219).









to Saragoma.

It extends on the N, to the Ebro and is bounded on the E. by the fertile valley of the Jalon. In the latter lies (178 M.) Calatorao, a Moorish fortress on Roman foundations. - 181 M. Salillas, with

subterranean dwellings and grain-magazines,

1881/2 M. Epilo. The village, the birthplace of the notorious inquisitor Pedro Arbues (p. 212), lies 2/3 M. to the E., at the base of a bald, light trey range of hills. This range belongs to the Sierra de la Muela and ends farther to the N. in a kind of promontory, rising above the dark-green and lake-like plain of the Jalon. At the feet of this bluff, which bears the ruins of the Moorish castle of Rote,

lies (186 M.) Rueda de Jalón.

1901/2 M. Plaséncia de Jalón lies in the midst of the green river valley, while to the W. extends the desert mentioned above. To the N., over the valley of the Ebro, rise the bleak mountains of Angon. At (1951/2 M.) Grisén the railway turns to the S.E., almost at right angles, and enters the broad valley of the Ebro, crossing the Canal Imperial (p. 217) and then the Jalon. To the left run the highroad and the railway from Saragossa to Navarre. We join the latter at -

2031/2 M. Casetas, where passengers for Miranda and Pampeluna (R. 18) change carriages. The two lines now run parallel down the Ebro to (212 M.) Saragossa (see below).

#### 17. Saragossa.

Reilway Stations. 1. Estación del Sepulore or de Madrid (Pl. A. S.; restaurant), in the W. part of the town, for the trains to Madrid (B. 16) and for the line to Barcelona vil Reus (RR. 20, 25a). — 2. Estación del Arrelai or del Norte (Pl. E. 1; restaurant), on the left bank of the Ebro, in the suburb of Altavas, for the lines vil Castejon to Miranda de Ebro and in Paranchusa and Alexant. to Pampeluna and Alsasua (R. 18) and for the line to Barcelona via Lérida (RR. 19, 28). These two stations are connected by a loop-line, --- 8. Estación de Carillema (Pl. A, 4), in the S.W. part of the town, for the local railway to Carillena (p. 217). — Despacho Cantala (comp. p. avi) at the Hôtel Coatro Naciones, Calle de Don Jalme Primero. Omnibus Generali from all trains (50 c., each trunk 50 c.).

Hotels (comp. p. xxii) "Hotel Del Universo T De Las Cuatro Naciones (Pl. a; D, S), Calle de Don Jaime Primero 52, in the centre of the town, R. S, D. 4, pens. from 8 p.; Hot. De Europa (Pl. b; D, S), Place de la Constitución 8, R. 2½-4½, D. 4, pens. 10-12 p. — Eltas Cequiel, Calle Alfonso Primero 24, pens. from 6 p.; Fonda de Estada, Calle de San Higuel 7 (Pl. D, S, 4); Lion d'Or (formerly Fonda de Paris; Pl. d, D 5), Calle de Don Jaime Primero 44; these three unpretending; pens. at the

last two from 5 p.

Cafés (comp. p. xxiv). Café Suiro, Ambos Mundos, Ibéria, Matouri, all in the Calle de la Independencia; Café de Puris, in the W. part of the Coso; Café de Europa (see above); Gambrinus, Plasa de la Constitución. The Garnacha, a sweet light-red wine of Cariñona (p. 217), is worth a trial, — Confectioner (Confierio): Café del Buen Gueto (E. Molins), Calle del Coso 22 and Calle de Alfanco Primare 2 Coso 23 and Calle de Alfonso Primero 2.

Restaurants. At the first-named hotels; also, Rome, Cose 61 (with rooms to let), Formes, Calle de Cuatro de Agosto 27; Telepono, Onlle d Cerdan 1 (Pl. C, 2, 8).

Pert & Tolograph Office (Corver y Faltyrep's; Pl. D. S), Calle &c to. Independencie.

Bookseller Cutite Gara, Plans de la See 2.

Bushers Assertant del Burso de Aspella (Pl. D. S), Cajlo del Ceso ST <sub>4</sub> Burso de Credite de Surapera, Montava S. Cradite Arageme, Flanz de la Constitucion St. -- Money Changeme: Oscileo Hermano, Cajlo de las Montalas Fins T, Fiscate Furrar, Cajlo del Alfonso Primora S.

American Minnisp Church, Calle San Pable 50.

Bathe (Come de Belles), Calle de la Ladopendencia III and Flaza de La Constitución fi,

Unbs. One-horse cab with two seats per drive (surrows) 1, with three seats 1½ p., at night (13-0) 2 p.; per hr. (here) 1½ or 2 p.; two-horse cabs for 1-4 pers. 2½, 3, 3 p. These farse robe to the inner town, lesioning the reliway stations, the Alpeieria, and the Arrelia).

Transveys to the Setting Stations, to the Foreire (p. 217), and round the Passes of the Inner town (Francis & Circumsulation).

Thusbron. Tentre Principal (Pl. D. S), Calle de Don Jaime Primaro; F de Apantilli (Pl. L. 4). Calle de la Independencia; F Clem (Pl. D. S. &), Calle de San Hignet. — Bull Sing (Pless de Fures, Pl. B. 3, 8), Calle de Pignatelli; corridor to Aug. and on Oct. 13th and 14th (see below).

Postivals. The chief feats is that of Oct 13th, when the Viegess dell Piler appeared to St. James (p. 212). The ball lights are held on the following days. At this time througests is througed by plone pligving, — On St. James and 18th popular firstivals are held at the Ches Bignes (p. 217).

Distribution of Time. The two cathedrals are open all day. The other sights are shown after notice given, and for the Aljaforia a special parmission is accountry. The chief attractions of flarageness are its attraction, the quaint picturesquentum of the old town, and its savirous. The Academy of Art, with its antiqueness and as 200 early Plantick, Italian, and Spanish phintings, is temperarily closed.— Those who cannot spend more than 1% day in flarageness should devote the first day to the Cathedrale (pp. 210, 212), the Lines (p. 210), the Case de Squerte (p. 212), the Lines (p. 210), the Case de Squerte (p. 212), the distance (p. 214), and a walk through the Calle de la Independencia to Sunte Supresta (p. 216). On the next day they may drive to the Turriero (p. 217), retorning vid the Case Stance (p. 217) and the Aljaforie (p. 218).

durances, Span Zaragues (606 ft.), with 88,200 inhab, the capital of a province of its own name, and the seat of a university, an
Audienses, an archbishop, the captain-general of Aragin, and other officials, is situated on the right bank of the Ebro. Occupying the
central point of the basis of that river, Sarageous has at all periods
been of importance for the trade between the Pyrenece and Captile,
as the point where the Ebro is crossed. Though situated in the midat
of a desert (p. 197), the immediate surroundings of the city form a
fruitful Huerts, watered by the Canal Imperial (p. 217), the Ebro,
the Huerts, watered by the Canal Imperial (p. 217), the Ebro,
the Huerts, and the Gallege. A striking view is obtained of the
great plain of Aragon, banked by the snew-capped summits of the
Pyrenece.

The Climarn (comp. p. 108) is variable. In summer the means temp. is 73-75° Fahr., in winter it is 41-43°, but corasionally the thermometer falls to 19°. The monthly variations of temperature cometimes amount to 50° Fahr in summer and 40° in winter. The cold W. wind is known here as Cierae, the warm E. wind as Socierae, (whence the word observance), meaning parehed). The Costellarae,

blowing from the heights of the Castillan plateou, is onld in winter end bot in summer. The N wind to called Solone. The most sharming season in Saragoras is April and May, when the wheat-flaids are waving in full luxuriance and the nightingales are piping among the willows on the river. The city to surrounded by country-houses, known here, as at Bareslone, as torres. The construction of the Capal Importal along the height to the 8, has led to the erection of many milia and factories. On every aids water-concess are seen running through the gardens and fields.

Since the opening of the four railways Saragoses has been making steady progress. The ancient analous of the city, with the surious 'uniarus' (p. \$7) of the noblesse and patricians, in which each house was a fortross, has been maintained almost unchanged. All round, however, new streets have been constructed, and the scene of the bloody suntests for which Saragessa is famed to new occupied by the finant quarter of the city. Thus the Saragonn of to-day may claim to show at once the characteristics of the oldest and the newest of Spanish cities, and a visit to it, practically amontial for a knowledge of the country, is recommended even to the most harried traveller.

The Mistery of Surageous, the Decina Scidule, begins with the limparor Augustus, who recognised its advantageous position to the centre of the Ebro basic, with the Gailego flowing to the H. and the Busses and Julia Cowing southwards towards the scatral plateau. He accordingly recognised to as the Calenta Course Supusts (whence to present nome) and made it the reat of a convening juridicus (p. 200s. Some scanty tracks of the old Roman traits are preserved at the Convento del Sepulcro, Pl. E. 2, 2. | The Survi, under Rochige captured the town to 400, and the Visigothe took it in 400. It was the first city in the perfusals to reject the Arian harvey, and in 500 it offered an obstigate resistance to the Franks under Childebert and Lothaire II. When the Henry overran the preinsula, Suranuse felt to the sharp of the Barbers. In 777 their shelbb, Sulstman of Arabi, Vicercy of Barcolous, sent messangers to Paderborn to ask Charlemagne to some to these aid against the Emir 'Abdorvahuska k of Cordova (p. 1861). Charlemagne responded to the invitation, but the undertaking was antirely unsureassful. A rising of the funcas forced the formen monarch to raise the sings of Savagness, and in reconsing the Pyroness he lost a large part of his army at the famous pass of Senagenation (p. 200). In 1150 Alfrage 7, of Aragon (at Batalianer) recesseded in talting Saragona from the Review after a war that lasted five years and a single that lasted also mouths. The city then became the angital of Aragon but it inst much of its importance through the marriage of Ferdinand and leabalts and the removal of the rayal residence to the more central Castile. In the Wor of the Spanish Succession the English under Staphope defeated the French here (Aug 20th 1750), but it was too into to make good the disastrous builts of Almanus (p. 225). Obruguina sittined the paneste of its fame to the Spanish War of Liberation, when the up furtified town defended itself for months against the army of France under four morehalt, and surgament at last, like thorona (p. 202), rather to the ice and portilence then to the arms of its bestegree. Then it was that its have defenders solved the fathous photose guerra al mobile (war to the butto') and hum to office topic ('to the last wall ). The courageous 'Maid of Suregreen, is known to all from the glowing stances of Byron e 'Childs Harold' (I. M. et sea ) and by the numerous pictures of her, based on Wilkie's portrait, that were scattered broadcast over Europe

The story of the famous Dargoon or Sananages is as follows. On May 19th, 19th, the citieses of Suragress, targeted by the ricks; of the Des de Mayo (p. 67), ergenized themselves for vestrance to the Frunch, under leaders hastly closed for the purpose. The nominal chief of these was Des Jeef Fulgius, a courageous but otherwise leafficient young ashlemes, who was a native of the city. By his side stood denteys day, a priest who had great influence with the masses, and the popular 'fe' Jorge Thert ('Uncle George'), with his two pensant licutenants, Mariano Carace and Tie Marin. Their total means of defence conststed at first of 270 mea, 100 durse, a few natiquated muskets, and 10 cannos. Marshal Lafebres began the close on Jana 15th, 18th, but had to abandon it on Ang. 15th is consequence of the anisatrophe of Ballén (p. fdB). In December the city was again invested by a French army of 15,000 men; its fortifications consisted of a walt 10-12 ft, high and B ft. think. The citizens had furthermore neglected to enclose in their lines the Jasset courant on the left bank of the Ebro and the high lying Torrero (p. 217). The stage began on Dec. 21st, 1808, and Lasted, under the conduct of four Marshals of Frances (Lanuas, Mortier, Monesy, and Junot), till Fab. 20th, 1609. The France (Lanuas, Mortier, Monesy, and Junot), till Fab. 20th, 1609. The France (Lanuas, Mortier, Monesy, and Junot), till Fab. 20th, 1609. The Branch at last penetrated the lines of the defence near the courant of Santa Engracia (p. 218); but avery house had to be captured separately, and their losses were terrible. It was not till after three weeks of this street-fighting that the 'Tastarados Aragoneses', whose heads were said to be hard enough to drive a nail, were finally forced to surrender. Since then Saragosm has proudly and justly horse the title of signpre harden.

The \*Puente de Piedra (Pl. E. 2), a bridge of seven arches, connects the old town with the N. suburb of Arrabdi or Altania. It dates from 1447, and its main arch has a span of 128 ft. It commends a fine view of the city, with its two cathedrals, and of the river up to the rallway-bridge and down to the new Puents de Nuestra Schora del Pilar. On the right bank the river is shirted by the Pasto del Ebro, a series of wide queys.

Entering the old town by the former Paeris del Angel (Pl. E. 2). we have the Seminario Concilier (priests' seminary) and the Pulsers Areobispul to the left and the Casa de Ayumtamiento and the Lonja to the right.

The \*Lonja (Pl. D. E. 2), or Exchange, completed in 1551, is a handsome Renaissance building, with a leaning towards the picturesque plateresque style. The principal façade, rising in three stages, is turned towards the Calle de la Louja. The bold everhanging cornice is attractive.

The "irrenton (entered through the adjacent tows-hall; fee 50 s.) consists of one great hall, reofed with Gothic grotning and divided into three sides by rows of louis columns, to which pilasters on the walls correspond. Over the capitals are conta-of-arms with eagles or angels as supporters Bound each column, about 12 ft. from the ground, runs a finitalic frienc, with carrious masks, monsters, and the like. — In the vestibule of the tows-hall are two elaborately carved conta-of-arms, dating from the end of the 15th century.

In the Plaza de la Seo rises the venerable Gethic cathedral of \*La floo (i.e. sedes or ser; Pl. E, 2, 3), dedicated to the Saviour and erected in 1119-1520 on the site of the principal mosque of the Moore. The axis of this large, quadrangular, somewhat amorpheus building runs from 8. W to N.E. The N E. façade, appealte the opiscopal palace, is richly decorated with brick ornamentation. The capilla mayor has a Romanesque window below and Gethic windows above. The ordinary entranon is the large N.W. portal in

the Plaza de la See, erected by Julius Yarsa in 1883. Adjoining this rises the octagonal, four-storied Tower, built by Juan Basileta Contine in 1686 and showing traces of the latest Moorish style. The

upper part was injured by lightning in 1850.

The principal entrance is on the S.W. side, in the small Calle de la Pabostria. This leads into the Pavorderia, or vestibule, built by the Moor Al-Rami in 1498 and covered with fine Gothic vaulting, with large brazen resettes. The corbels and resettes are adorned with charming figures of angels and with lambs carrying banners. The Main Portal itself is largely concealed by unsightly wooden doors.

The Inventor, almost square in plan, is somewhat dark, being practically dependent for light on eleven small round openings in the N.W. wall. It has double sisles and a rectangular choir; the N.W. and S.E. sides are flanked with chapels. The general arrangement of the spacious building recembles that of a Moorish mosque; and it is a little difficult, especially in entering from the N.W., to find one's bearings, as many members are inorganically displaced, as in the mosque of Cordova. Thus the cimborio does not rise above the crossing but farther to the S.E. The elender clustered pillars are surmounted by elaborately sculptured capitals, and the vaulting is adorned with gilded borders of somewhat heavy bosses. The marble flooring is of a later period.

The Core contains a magnificent reja, a silleria with 68 stalls and the archbishop's throne, and a large fucistol or reading-deak of 1418. The elaborate Truscoro, by Tudelillo (1038; p. lix), is adorned with statues of SS. Lawrence and Vincent. In the middle of it is a Tobernacle with black and white twisted columns, marking the spot where the 'Cristo de la Seo' spoke to Fames, one of the canons of

the cathedral.

The alabaster retable of the Gothic high-alter, with its representations of scenes from the lives of Christ and the Saints, is by Dalmau de Mur (1456). At the sides are the Transfiguration and Ascension by Pers Johan de Tarragona (p. 1). Adjacent are the sedilia of the officiating clergy and the tombs of several members of the royal house of Aragon.

The octagonal cimborio was originally erected by Pope Benedict XIII (Pedro de Luna; p. 296), who was elected at Avignon in 1394 and deposed as a schismatic in 1409 and 1417. It was restored by Enrique de Egas in 1505-20. Ferdinand the Catholic was baptized. below it in 1456.

The \*Capilla de San Bernardo, to the left of the S.W. portal, contains the handsome plateresque monument of Archby, Fernando, grandson of Ferdinand the Catholic, and also that of Ana Gurrea, his mother, both by Diego Morlanes (p. 214). The marble relief of the Last Judgment, in the same chapel, is ascribed to Becerra. -Gabriel Zaporta (d. 1579; comp. p. 213) is buried in the Capilla de San Miguel. - The Capilla de Maria la Blanca contains the tombs

of several prelates (p. xlix). Its builder was Pedro Arbues (p. 207), the notorious inquisitor, who was murdered by Vidal Durans below the crossing of this cathodral in 1485, and is buried here under a baldachine with spiral columns. He was beatified in 1864 and raised to the honour of full saintship by Pins IX. in 1867. His kneeling figure is by José Raméres.

The Servictic, entered by a handsome doorway to the N.E. of the choir, contains several termos (embroidered vestments); a chasable with a representation of Adam and Eve, brought from Old St. Paul's at London; a chalice of 1855; and a beautiful silver Custodic of 1837. — In the adjoining Sale Capitular are paintings by Sibera. Goyes, and Zurbaress. The tiled flooring was executed at Valentis

in the beginning of the 19th century.

The next step of the traveller should be a visit to the Virgen del Pilar (Pl. D. 2), the second cathedral of Saragossa, the coloured 'asulaje' domes of which rise picturesquely over the waters of the Ebro and the trees of the Plane del Pilar. It possesses the great magnet of the pilgrime to Saragossa in the shape of the sacred pillar (columns immedilis) on which the Holy Virgin appeared to St. James on Oct. 12th when on his missionary journey through Spain. — The original building on this site was merely a small chapel of the Virgin, which was afterwards surrounded by a series of cloisters and chapels. The present cathedral, which is 436 ft. long and 220 ft. wide, was begun in 1681 by Proneiseo Harrers (cl Mose) in the style of the cathedral of Valladolid (p. 42), and was continued by Vantagas Redrigues in 1758 et seq. It was completed, except for three still lacking corner-towers, within the present contary.

The larrance, entered by four unimposing doorways, is a rectangle, divided into nave and aisles by two rows of columns and fringed all the way round by a series of chapels. To the W. is the enthedral, including the choir and high-alter and embracing about three-fifths of the whole; to the E. is a second church, the high-alter of which is represented by the chapel of the Virgin at the W. end. The two high-alters thus stand back to back. Above the aisles rise the small cupoiss, gay with coloured tiles ('azulejoe'); the control dome, untiled, is above the high-alter, while a still larger demo-

covers the chapel of the Virgin.

The W. church centains the old Core, with the handsome silleris by Giovanni Moreto of Florence (1542), consisting of 115 stalls arranged in three rows. The admirable rojs is by Juan Celma (1574). The "High Altar, in the Gothic style, is made of alabaster from the quarries of Escatron (p. 225) and was executed by Damian Forment (1510), an artist said to have been born in Valencia and trained in Italy. It is adorned in the most elaborate manner with scenes from the life of the Virgin, partly painted and gilded, but unfortunately much mutilated. In the middle is the Assumption, The three large

canopies with their figures are especially worthy of note. At the very top are two angels supporting the 'Virgin of the Column'. Below, to the right and left, are figures of SS. Braulio and James, the hands of which are partly worn away by the kisses of the devout.

The Capilla DE NURSTRA SEROBA DEL PILAR (best visited in the afternoon, as masses are being said all the morning) is a rectangle, entered from three sides and surmounted by an eval dome borns by four Corinthian columns of marble, with gilded espitals. Through the openings we see a second cupols, borne by four large pillars and adorned with freecoes by Antonio Velanques (1783). The chapel is surrounded by four smaller cupolas, painted by Beyen and Goys. The handsome murble floor is generally protected by boarding. In the W, wall of the chapel are three recesses, containing alters lighted by silver lamps. Over the alters in the centre and to the left are marble groups of the Virgin surrounded by angels and St. James with his disciples. Above that to the right are the almost invisible 'Pilar' and an incense-blackened wooden image of the Virgin, with the Holy Child and a dalmatica. These three alters are screened by a coatly silver roja. At the back of the wall containing them is a hole to allow the devout to kies the pillar within. Below the chapel is a crypt for the coffine of the clergy.

Among the monuments in the side-chapels are those of the Duque de Montemor (d. 1763), a general of Philip V, and General Manuel de Ena (d. 1851; near the main S.E. entrance). — The Sacrietia Mayor, the Sacrietia de la Capilla del Pilor, and the Sogrario contain some relice of the former treasures of the church, the Tosoro de la Virgen', and her costly 'Garderobe'. An Ecce Homo, ascribed to Titian, is really by Francesco Potenciano of Palermo (16th cent.).

In the Paséo del Ebro, a little farther to the W., in the church of San Juan de los Panetes (Pl. D. 2), with a curious tower. — To the S.W. is the Plana del Mercado (p. 215).

Threading our way through the narrow streets to the S.E. from the Cathedral of the Pilar, we pass many picturesque houses and regain the Cathe us Don James Princisco (Pi. E, 2, D, 3). In this, to the right, is the church of Santiago (Pi. D, 2, 8), built upon the spot where St. James is said to have passed the night. The tower contains an ancient Visigothic bell (campana gods). The retable of the high-alter is handsome. — Opposite, in the narrow Calle Clavel, is an old palace, with a fine comice and row of windows.

The Calle Mayor (Pl. E, S), the second cross-street to the left, also contains some interesting old houses. It leads to the University and to the church of Santa Maria Magdalena, the tower of which is decorated in brick.

In the Celle de San Jorge (Pl. D. E. 3), which diverges to the left a little farther on, is the Casa de Esperta or de la Infanta (No. 10; Pl. z. D 3), built about 1550 in the plateresque style by a rich citizen named Gabriel Zaporta (comp. pp. 211, lviii). Through the

Parro, which is surrounded by an open areade in two stages. The lower columns, supporting a horizontal architecture, consist in part of figures of nymphs and satyre, which grow, as it were, out of the clongsted base. The slender and graceful columns of the upper stage bear sculptured arches. At the top is a projecting cornice. The spandrols are also covered with claborate carving. — At the E end of the same street, adjoining the Plazuela San Carlos, are two other interesting palaces. To the S. of this plazuela, in the Calle San Dominguito (Pl. D. E. S; No. 9), is a palace with a plateresque cupols over the staircase.

The Calle de Don Jaime Primero also contains the old church of San Gil (Pl. D., 3), an aislance building with a stender minaret and six chapels (good paintings at the high-altar). The street ends to the S. at the Calle del Coso and at the Plaza Du La Comprisonio (Pl. E., 3). The former skirts the S. side of the old town. In the middle of the latter, which is the focus of modern Saragossa, in the Fuente de la Sangre, a pretty fountain commemorating the bloody struggles of 1809. On the S.E. side stands the Hôtel de Europa; on the N.W. are the Gobierno Civil and the Diputación Provincial, containing numerous 'fueros', 'actor de la Corte de Amgon', and other decuments. — To the S. of the plaza is the Calle de la Independencia (see p. 216).

Following the Coso to the N. W., we pass the former palace of the Conder de Asarva (No. 29; right), with a fine patie, and two other handsome palaces to the left (Nos. 54, 56). No. 1, to the right, is the —

\*Andiancia (Pl. C, 8; fee to concerje 1/2-1 p.), the former palace of the Counte Lama, a noble family to which belonged the Anti-Pope Benedict XIII. (p. 211) and the "Trovatore" of Verdit well-known opera. In 1809 this house was the headquarters of Palafox (p. 210). To the populace it is known as the Casa de los Gigonies, from the two gigantic figures at the doorway. The façade, flanked by low corner-towers, is simple and aristocratic; the row of fine windows in the upper floor is surmounted by a heavy cornice. The relief over the doorway represents Pope Benedict entering Baragossa. In the tympanum above are the arms of the Luna family (a moon), and these are repeated with more detail on the central column of the vestibule leading to the patie. The upper story of the latter is borne by 14 Ionic columns. The court-rooms preserve their fine old wooden ceilings.

The Casa del Conde de Argollo, now the Colegio de San Pflips, stands in the Plaza de San Félipe (Pl. C, D, 2, 3) and is notable for its effective cornice and its arcaded, though somewhat dilapidated, patio. — The celebrated Torre Nuevo in the same plaza, a leaning tower in the Mudéjar style, had to be taken down in 1892. — Farther to the N. is the church of San Coyetano (Pl. C, D, 2), with a plater-

esque înçado.

To the W., in the heart of the old town, lies the Plana DEL Munches (Pl. C. 2), a picturesque market-place, which exhibits a very lively scene on Sun. and in the mornings. — Many interesting features are possessed by the narrow streets to the E. of the plane, such as the Calle de Boda and the Plateria, or street of the goldsmiths, now named the Calle de la Manifestación (Pl. D. 2). — The streets to the W. of the Mercado present an admirable picture of Saragossa as it was before the slege of 1809. Almost every house here is a specimen of the genuine Aragonese style. Some of the curious petios should be entered, such as those in the Calle de San Blas and the Calle de San Pablo (No. 19, Posseda de San Blas).

The old church of San Pable (Pl. C, 2), probably built in the Transition style about 1259, has an octagonal brick tower, elaborately address with coloured and glazed tiles ('azulajos'), especially on the upper stages. According to Mr. Fergusson, 'it might pass for a thurch in the Crimes or the stoppes of Tartary'. The N. portal, in the Calle San Blas, is adorned with figures and Gothic ornamentation. From the S. portal we descend by a flight of twelve stope to the interior of the church, which is divided into nave and sisles by six pillars. The coro, with its fine silleris of 1500, is at the W. and; and above it is the organ. The aisless are continued round the high-alter, the retable of which is ascribed to Damion Forment (p. 212). On a pillar to the right of the high-alter is a fine figure of St. Francis, by an unknown master. In the ambulatory, behind the alter, is the alter-piece of St. Catharine, in several sections. The Capilla de San Miguel, to the S.W., contains the monument of Dispo de Monreal, Bishop of Huesoa (d. 1607).

In the W. part of the city, 2/2 M. from the Mercade, is the church of Nuccire Schore del Portillo (Pl. A, 2). Close by is the open Puerts of the same name, where Marie Agustin, the 'Mald of Saragossa' (p. 209), fought by the side of her lover, who was an artilleryman. When he fell, she took the lintstock from his dying hand and worked the gun herself.

'Her lover sinks — she sheds no ill-timed tear;
Her chief is alain — she fills his fatal post;
Her fallows flee — she checks their base career;
The foe retires — she heads the sallying host.
Who can appeared like her a lover's ghost?
Who can avenge so well a leader's fall?
What maid retrieve when man's flush'd hope is lost?
Who hang so flerosly on the flying Gaul,
Foil'd by a woman's hand, before a better'd wall?

(Byree's 'Childe Harold', I. 86.)

To the W., outside the gate, stands the Castille de la Aljaforia (Pl. A, 2), built by Sheikh Abu Dju'for Ahmed of Saragossa, and afterwards the residence of the kings of Aragon and the palace of the Inquisition. It was the prison of Antonio Perez (p. 200). In 1809 it was in great part destroyed, but it has since been restored and now serves as barracks. Visitors are admitted by permission

from the commandant, armed with which they present themselves to the sentinel at the second gate to the right and are suigned:

sergeant as guide (fee 1 p.)

After traversing two or three rooms containing arms, we see his a those of the older apartments that are still to some attest preserved. In the Salin de Alsein was born (1771) Bt. Elizabeth (Sania lasbet, p fill, daughter of Peter III and Constance of Sicily — Other rooms have be astanoused salvings with the arms of the 'Catholic Kings' (p. 147) and the unmipresent motto seete meeta. (This may be the Spanish translation 'tantam accende' (upward and onward), but is usually explained by the phrase 'tanto menta Fernando come liabel' (if e Ferdinand is the personabel), referring to the equal rights of the crowne of Arigon and Castin. The most important room is the 'Gran India, the superh earlies of which divided into 80 compartments, each with a recette and a pendant perapple. The gallery, in a kind of Moorish style, hence an inscription of idd. The old analysis patterns of the floor stan still alleborately adorns. A horseshoe arch at the foot of the stairense leads to the Moorish Moore or Mayorite, with the Maketre (p. 256), which is still affective in spite the ravague of time and whitewash — The guide shows the 'Torressupposed to be the dangeon in 'Il Trovatore' (p. 214), and also points at the castle of Castafar (p. 216), mentioned in the drama by Garvin Optier-from which the libratic of the opter is borrowed. The H windows command a fine view of the Ebro and the Pyrances.

We now return through the Puerte del Portillo and proceed to the right, past the Bull Ring (p. 208), to the Hespicio Provincial (Pl. B, 8), a large posthouse.

The "Calle De La Independencia (Pl. D. C. S. 4), which reste the S.W. from the Plaza do la Constitución (p. 214), contains to chief casse of the city and affords a charming promonade. The house on the W. side are preceded by an arcade. At the end of the street to the left, is the Textro Pignatelli. Behind this theatre, to the Elies the well-known convent of —

style by the 'Catholic Kinga', completed by Charles V., and almost wholly destroyed at the beginning of the siege of 1808. The only remains are the lower church and the fine marble "Portal (p. lviii), by Juan and Diego Morlanes, adorned with statues of Fordinand and Isabella adoring the Virgin, a double row of 33 angels' heads over the doorway, and a Crucifixion at the top.

The Ipideia de las Amias Manus or de Los Martires (unix. by the sidestreet to the right; 1/p-1 p.) was metalessly restored in 1918, but has lessly being freed from the disfiguring additions then made. The only objects of interest it contains are two early-Christian surcophage of machin.

The Excussion to tun Tonnano, 11/2 M. to the S. of the Plaza de la Constitución (tramway, see p. 208), is well worth making We ascend the Calle de la Independencia to (10 min.) the Plaza de Aragon (Pl. C. 4), which contains a statue of Ramon Pignatelli, builder of the Canal Imperiál (p. 217), and then quit the city by the Pasete de Santa Engracia (Pl. C. 4). In front of us flow the rapid Huerva. To the right runs the Pasee de la Louitad. We

keep to the left, cross the Huerva, and reach the shady road leading to the Torrero between manufactories, schools, villas (torres), and pleasure-gardens (campos elíscos). Numerous water-channels (acéquias), diverging from the Canal Imperiál, irrigate the fertile soil. In about 10 min. we cross the Acéquia de Adulas (728 ft.) and then ascend to (10 min.) the Torrero. To the right, at about the same

level, are the City Water Works ('depósitos de agua').

The Torrere (770 ft.), with the domed church of San Pernando and the old convent of Monte Torrero (now a barrack), rises close to the Canal Imperial. To the W the canal is crossed by a bridge, to the E a good road leads along its bank. Adjacent is the Acfquia de Miraflores, flowing into the Huerva. This road leads in about 12 min. to a bare hill (to the left), which affords a splendid "View of Saragossa, the valley of the Ebro, and the mountains which rise one over another to the N.: Sierra de Alcubierre, Sierra de Guara, Sierra de la Peña (de Oroël), and the Pyrenees. This prospect is most imposing about sunset.

To the W. of the Torrero we may walk along the canal to the Buena Vista, which commands a similar view, and to the top of the Moncayo (p. 218) Farther on the canal crosses the Huerva, and beyond the visduet is an olive-grove, through which we may proceed to the Casa Blanca, at the end of the lluerta, the first station (21/2 M.) on the railway to Cariffena (see below). It was here that Marshal Lannes signed the stipulations for the surrender of Saragossa (p. 210). — We may also return to the town via the Aljafería (p. 215).

The Canal Imperial de Aragon, begun in 1628 under Charles V and mever finished, starts at the Bocal del Ray, 3 M. below Tudela (p. 219), and follows the right bank of the Ebro to Fuentse de Ebro (p. 226). It is about 60 M. long, 72 ft. wide, and 10 ft. deep. Since the opening of the railways it is used only for irrigation; and in this capacity it is the principal source of the exuberant fertility of the right bank of the Ebro. The canal runs over very uneven ground and is at places much higher than the Ebro (120 ft. at Saragossa); thus it often regains a lower level by veritable waterfalls.

FROM SARAGOGGA TO CARRIENA, 29 M, railway in 2 hrs. (fares 5 p. 85, 4 p. 15, 2 p. 80 c.). The train starts from the local station mentioned at p. 207 The intermediate stations are insignificant. — Cariffona, a town of \$870 inhab., with old walls and a cathedral, is the centre of the district

which produces the wine of Garaache (p. 207)

From Carifians (as also from Calatayud, p. 205) diligences run daily, viå (25 M) Durses (p. 206) and up the valley of the Jilian, to (25 M, from Daroca) Menrael del Campe and (80 M, farther on) Tornel, the sapital of a province in the 5 part of Aragon. This town, aurrounded by mediaval walls and gates, lies on and at the foot of a hill on the left bank of the Gaadalavier (p. 302). It possesses an imposing Aquaduct constructed by Plarre de Bedel, a Franch architect, in 1587-58; a Cathedral of the 16th cent., and other interesting buildings. The Torre de San Martine, a Mudajar atracture of the 12th cent., was restored by Plarre de Bedel. In the church of San Padro repose the 'Lovers of Terusl', whose touching story (18th cent.) has been told by the poet Juan Tagut de Salas (1819). — From Terusl to Separte, see p. 300.

# 18. From Saragossa to Castejon and Miranda de Ebro.

149 M. Razzwar (two trains daily) in 8½-9½ hrs. (faces 25 p. 80, 21 p. 80 c., 13 p.). There is also one local train daily from Saragossa to Legrelle, and one from Legrolio to Mironds. Carriages are changed in Castelon, the junction for the direct line to Pumpeluna and Aleisua (p. 220). — Trains start in Saragossa at the Resoción del Arrebai (p. 207). Desparte Cantral, see p. 207. — Railway restaurants at Saragossa, Cassias, Castelon, and Mironda, that at the last being the best. — Best views to the right,

Stragoses, see p. 207, — The railway burrows under the mais street of Arrabál (p. 210), skirts the Ebro, and sweeps round to the N.W. through the so-called Ortillo. It then turns to the S.W. sud crosses the river by a five-arched bridge (Pl. B. 1). Fine retrospect of the city, with its two cathedrals, the church of San Pablo, and the Alpafería; to the N rise the Pyrences, to the W. the Moncayo. The train, without touching at the Madrid station (p. 207), then traverses the green plain of the Ebro, bounded by curious hills of marl. To the right, on the barren left bank of the Ebro, lies Justibol. — 7½ M. Utebo-Monsalbarba, on the right bank, the station for the villages of these names, both of which have the octagonal church-towers so common in Aragon.

10 M. Cuetas (p. 207), the junction of the line to Madrid (R. 16).

— The train runs through a fortile and well-irrigated district. 13 M.

Le Joycea. We cross the Jalon.

101/2 M. Alagón, a small town pleasantly situated on the Jalón, the tiled dome belongs to the Jesuit church of San Antonio de Padua, the octagonal tower is that of the parish-church. — The Consistence of 217) is here carried above the Jalón by a four-arched aqueduct (to the left of the railway-bridge. — To the right, above the Ebro, rises the castle of Castejar (p. 216), on the sierra of that name.

To the left of (21½ M.) Pedrola lies part of the Liano de Plesencia (p. 206). At (24 M.) Luceni the Pyreness are conspicuous to the right. Beyond the Ebro, on the irrigation-canal of Tausic, lies Remolino, with its saline springs. The train crosses the Canal Imperial, which henceforth remains to the right. We have a singular view over the narrow green strip of the Ebro valley to Tauste and the Pyreness on one side and the desert and Moncayo on the other.

29 M. Gallur, the port for the grain-vessels of the Cinco Villes (to the N.), which descend the Ebro to Tortosa and Amposta (p. 283).

These 'five towns' are Tauste, Sos, Sadaba, Ejea, and Luna.

The line now traverses the desolate Llanura. The geological formation, seen in the railway-cuttings, consists of limestone below, then argillaceous marl, with rubble on the top. Farther on olive-trees reappear in the vicinity of the Ebro. On the opposite bank the ground swells into low means ('tables'). These are succeeded by the bleak plateau of the Bárdenas, over which rise a few hills We cross the Huechs and reach (34 M.) Cortes, the first village in Navarre, with a castle of Don Sancho Abarca.

A branch-railway (ii M., in % hr.) runs to the S.W. from Cories, up the valley of the Russia, to Berja, a pretity situated old town with 5000 inhab and the accepted eastle of the Borjas (Borgias, p. 3:6). From Borja a visit may be paid to the Romage (7000 ft.), the Mont Common of the Romage. The route leads vik Fora, a village known for its beady red wine, to the picture-quely situated Forusia, an old Cisterciae abbey founded in 1:46 and presenting many features of interest. Among these may be instanced the beautiful Gothic cloisters (16th cent.), the chapter bouse, the great marble staircase, the Transitional church, and the embedded walls and towers. From the pid abbey we ride to the top of the Moncayo via the hamlet of Found and the Ermitis de Noutre Solves de Moncayo, a well-known pilgrimage-resort (night-quarters). The Steres de Moncayo, the mountain-barrier between the Castillan hill country of Sories and the much lower basis of the Ebro, is a practitions and featureless wall of triansis analytone, nearly 40 M long, of which two summits only (one to the M and one to the S.) extricate themselves from the general massible view is very extensive, but not picturesque

The railway to Miranda continues to run for some time through a desert and then emerges on a region of vineyards and corn-fields. —  $42^{1}/_{2}$  M Ribaforada. The railway skirts a forest. In the Ebro, beyond this, 3 M. from Tudela, is the Bocal del Rey, the great press, or weir, for feeding the canal. The next village is Fontellas. On the opposite side of the Ebro are Fusiciana and Cobanillas.

481/2 M Tudala (883 ft.; Fonds de la Union; Fonds de Morales), finally situated close to the Ebro, with 8750 inhabitants. To the left is the Plass de Toros; to the right the Ebro is crossed by a bridge of nineteen arches. The \*Colegists (formerly the cathedral), dating in its present form mainly from the 13th cent., is described by Mr. Street as one of the very best churches he had visited in any part of Europe. It has three fine doorways and is adjoined on the S. by heautiful cloistors. The church of La Magdalens is also interesting.

From Tudela a branch-line (13% M., in 1% hr.) rane to Turmone (Fonds Lopes), a venerable town with 7900 inhab, on the Quelle, which descends from the Moneape (see above). The Cuttairsi, dating substantially from the 13th cent., but much undermised on the axterior, has a lefty steeple and a curious but picturesque cimberio formed of bricks and coloured tiles. The cloisters are a good example of 16th cent. brick work, with delicate tracery cut in this stabe of stone. The church of La Magdeleus has a tell and beautiful steeple, adorned with disper-patteres formed by projecting bricks. The churches of La Competer and Sen Miguel may also be visited. Hear La Magdeleus is the large Bishap's Paleon, formerly the Alchance.

Our line skirts the hills to the left, on which some fortifications are visible. To the right we look across the valley of the Ebro towards the Messa (p. 218). To the N. rise the lefty summits of the Pyreness. We pass the villages of Arguedes and Valtierra. The Moneayo retreats into the background.

581/2 M. Castejen (\*Rail. Restaurant & Hotel), a poor village in a flat district, belonging to the Castilian province of Soria. Diligences run hence to Soria (p. 204), to the (141/2 M.) baths and hot springs (117° Fahr.) of Fitero, on the Albama, and to (211 4 M.) Grávolos.

(117° Fahr ) of Filtro, on the Albama, and to (21° M.) Grdvelos.

From Castrios to Pampalona and Aleasta, 87 M., railway (two through-trains daily) in 0% and 9 hrs. (fares 18 p. 80, 12 p. 60, 7 p. 60 a.).

A local train site pites daily from Castejon to Ampulone, and two from

Pempeluan to Melant. - The chief stations before Pempeluon are (1981) Marsolla, (25 M ) Olto, with two interesting chareles and a rained easile.

(20 M · Parada, and (46 M ) Fasts

M N. Pampelana, Span. Pumpless (LEO), "Paris. Surspet, the British Pringrants of one of the most persons towns in H. Byaln, floraded by and terror after Pompey the Great. In \$76 is was occupied by the Visignilia under Bure. In Mid-and again to 770, after a short interval of Boneta's dominion, of was in posteriors of the Franks; and to 950 to borages the cast at of the bingform of Nonzero . In 1912 is was captured by the captilians, to \$20.9,10 is was in the hands of the French, from whom 16 was taking by the Dake of Wellington In the latter year, and is 1975-70 it was frequently monttoned in connection with the record factor was. The town which is strongly fortified and dissipanated by an old citade - voorging III IIII tabab and tier upon a bill on the left bank of the Argus. The chief object of interest in the Gother "Carusonal built by Charles III of Navarra to 1307 at mg. on the city of a floman-sque church of 1901. The façade to modern and the two towers (105 ft. date from 1760. The flow interior is flanked on both sides by rows of chapote, the core complet the contro of the care, the form of the spec is nonrup. The church contains the tombs of Charles III. and his wife Lanners of Captile with acabaster effigure of the denotited (1430) good Bonarecover chair states by Eugent do Ancheta (1367), and to mention and highly revered image of the Virgin. A handsome four it the right same with a raisef of the Douth of the Virgin above it, leads toke the "Chesters which are among the most beautiful to Spare. To the ill of the southers to the Chapter Bouse to the S are the Suis Francisco. once the meeting peace of the terries of Havarre, and the Captus de Junio Orac the latter ratios in by a raya formed of the tent chains of the Monrich lander its Succe, explored by the Burneyess at the buttle of last Navas do Tolora ip. 200) to (202. Among the other sights of Pampulum) are the Cothic charen of fine deturance, the originally Remananque charen of San Province and the Place of Courtile or do in Countries with the or endes. In the 5 of the town the the Bull Stag to the W are the Puts ds Folescia, with the Fronten for the Banque ball game (p. anai), and the Jurille de la Famatea (fine rows). Pampolona la the native place di Pable de Saraante (5. 1986), the violinist, and pusposses a durquete Mureum. containing the practs and other gifts received by the monteton from royal personages,

14 good road (diligrors daily at more & p.) leads from Pampslutts through the valley of the Prosts to (M.M.) Burguite (Punds, Itir), wheneve while may be paid to the cl. M. s preturnequely amound harries of Bosons willow (1979) it . The companio here contains the temb of Sanche the String of Pararry, servent interesting paintings and acaletorus, and come cartifil Philips reduceted with Respot, such as his war clob and a thee of Archhistory Turpin. In a nicho ca the crypt adjoining the church to shown a piece of stone. Which he is said to have early with his swood to his driver . The read good on wik the Port of Assaultenties and the proturnings valing of fai Carson, where Charlemagne a rear grand was defeated in Till, to (1) M , deligence duty in Die bes. P a p. the Spanish village of Fail Curtes (Bôte) do Bargoloue). It men crosses the French frontter to Die B .

burrings in 1 hr 1 At. Jam Med do Pari com Bandakor a doubt. Wassern France) l CO M. Augeti 74 M. Burris St. M. Scharre. OT M. Adadena, see p. 14.

As we suntinue our journey from Castajon to Miranda, we not to the N the wide valley of the Arapin, sloping upwards to the highland platoan of Navarro.

62 M. Alfaro, an ancient town with 5800 inhab., was formorly one of the keys of Navasre. We cross the Alhama. To the right, prottily Elizated on the farther bank of the Ebro, at the mouth of the Aragón, lies Melagra, with its rained castle .— 671 a M. Braces de fluto, in a treeless district. To the left are the Mirror del Madero (1990) ft. ), the W. prolongation of the Sierra de Moncayo, and Aldes Nueva. The line traverses a corn-growing tract.

751/2 M. Calaborra (Fonda Juliana; Fonda Espinosa), the birthplace of Quintilian, is an old and famous town with 9527 inhab., occupying a somewhat confined situation on the slope rising from the Cidacos. It is the Calagueris Nassica of the Iberians, which resisted Pompey successfully in B. C. 76 and was taken four years later by Afranius, after a heroic resistance, in which the tortures of hunger endured by the besieged followers of Sertorius made fames Calagurvitoms a proverbial expression. A few ruins still mark the site of a Roman Circus and Aqueduct (see below). The CATHEDRAL (injured by fire in 1900), on the bank of the Cidecos, on the site where Emeterius and Celedonius suffered martyrdom, was raised to episcopal rank in 1045 and was restored by Macstre Juan in 1485. The transcopts, the chief doorway, and the Capilla de Santa Epifania were altered at a later date. The CABA SANTA contains the bodies of the two saints named above, who were beheaded about 300 A.D. Their heads were thrown into the Ebro, floated down to the sea, and made their way round the coast of the peninsula to Santander, where they are now preserved (p. 25). On Aug. Sist the Casa Santa is visited by crowds of pilgrime.

The shield of Calaborra exhibits two naked arms, with swords which emit sparks; above is a woman with a sword in one hand and a child in the other. The motto is: Pressied contra Cartage y Rome. This escutcheous return to a vision seen by Hannibal when he took the city.

On the other side of the Ebro lie the so-called 'Cuarto Villas': Son Adrian, Androvilla, Lerin, and Asagra. Behind these is the Solana, a desert extending on the W. to Haro (p. 222) and bounded on the N. by a hilly district, through which the Arga, Ega, and Odron have cloven deep valleys. Tafalla, Larraga, Estella, and other villages in this region were well-known names in the Carlist wars, Beyond the hill-district rise the limestone peaks of the Sierra de Andla (4900 ft.).

About 18 M. to the 8.W. of Calaborra lie the well-known hot sulphus springs (126° Fahr.) of Armshills, frequented from June to the middle of September. The road to them leads along the Cidaces via (10 M.) Armsde, a town with 3800 inhabitants.

The train continues to traverse a dreary district, close to the Ebro. 84 M. Lodosa, on the left bank of the Ebro, with old cave dwellings of the Moorish period. The Moneayo now disappears. Farther on is a fertile grain-growing region, watered by means of a weir across the Ebro. The valley contracts. In the Solana, on the farther bank, are seen the ruins of the Roman aqueduct of Calahorrs. - 88 M. Alcanadre. The layers of soil on the heights of both banks are alternately red and white. The Ebro itself is stained red. To the N. rise picturesque limestone peaks. -- 921/2 M. Mendavia, on the left bank of the Ebro. Farther on, to the right, close to the railway, lies Agoncillo, the Roman Egon, with an old

nastle with four towers. We cross the Less. 100 M. Recaje, in an uncultivated and waterless plain. To the N.W. rises the huge Sieves de Contdivia, forming the mountain-barrier between the Ebre valley and the Concha de Alava (p. 15). At its base lies Viens (see below). To the left opens a wide valley, whence the Iropas issues, this is backed by the enow-capped Sierva Cobollera (7138 ft.) and the Pico de Urbion (7395 ft.), on the S. flank of which the Douro takes its rise. The train crosses the Irogus by an iron bridge 385 ft. long.

106 M. Logrono (1040 ft.; Fonds del Universo; Hot, del Comercio, Hot. Puris, Hot. & Restaurant Suiso), the Juliobriga of the Romans and the birth-place of the painter Juan Fernandes Navarrete, surnamed El Mudo (p. 1xx), is a city of 13,500 inhab, commandingly situated on the Ebre. It is the capital of a province of its own name and the depôt of the rich wine-district of Elaja (alaress to the N., castellans to the S.). — We enter the town by the Delicias Promesade. The chief squares are the Plans del Coco and the Plans Redonds. The main street has areades on both sides. The bridge agrees the Ebre, originally built in 1138, has been frequently carried away by floods. The parish-church Santa Maria de Pulacio, carnamed the imperial, is said to have been founded by Constantine the Great. At its W. and are two towers, the choir contains wood-carvings and freecost by José Vexes (d. 1782).

A Direction plies from Logrollo to (\$7% M.) Pumpelum, passing (5 M) Firms and (25% M.) Setello. The latter was the headquarters of the Corlists, and it was here, in 1874, that Don Carlos caused the German Capt. Schmidt, attached as a war correspondent to the Republican troops, to be abot. — A diligence also runs from Logrollo to (58 M.) Serie (p. 204).

The Solana and ranges of steep hills are conspicuous to the right. The valley contracts, and the train runs at a considerable height above the river. — 115 M. Fuenmayor, where the Ebro is spanned by a suspension-bridge.

About \$1/2 M to the S.W., near Napere, the old residence of the ruler of Feveret, lies Naperets, where the Black Prince and Pater the Creek defeated the French under Henry of Trustamers and Du Gueselin (1987).

The railway follows the bends of the Ebro. To the N. are El Ciepo and La Guardia, the latter famous for its silk-culture. — 121½ M. Conicero, in a wine-growing district. We cross the Najevilla. 128 M. San Asensio. — To the left is a Hieronymite convent. To the right, on a hill boyond the Ebro, lies San Vicente, with its church. — 131½ M. Brionas, rising in terraces from the Ebro. The train crosses the Tiron.

136½ M. Haro (Hot. de Europa), a town with 7976 inhab., it one of the chief places in the Rioja, which lies to the S., backed by the imposing Sterra de la Demanda, with the Cerro de San Lorenso (7560 ft.), the Sterra de Nello, and the Pico de Urbion (see above). — The railway now approaches the mountains, which the Ebro intersects between the Bilibio to the N. and the Buradon to the S. The trair panatrates the wild ravine of the Conche de Haro (tunnel) and then

(21' M. further on) the Concha Chipuita (the Conchas del Ilbro). On leaving the defile, we enter the fine amphitheatre in which Miranda lies. To the left is the village of Ireis, - The train eroses the Khyo by an Irea bridge 300 ft, long.

140 M. Miranda de Ebro, seu p. 17.

# Prom Saragossa to Tardienta and Lórida (Barcelona).

114 M Rastway (one train daily) in 5 hrs.; firm 27 p. 20, 46 p. 25, 12 p. 15 c. (to Sarations, 227 M. in 11 hrs.; farm 42 p. 50, 52 p. 15, 22 p. 20 c.). A local train also rugs daily from flaragons in Tordinate. Trains start in Saragons at the Estantu del Symbors and then cross the Rive to the Setantia del Arrelad (p. 207); in Bartalona they start at the Smartin del Sorte (p. 208). Despute Control at Saragons, one p. 207; at Bartalona, see p. 218.

— Bailway restaurante at Saragons, Livida, Maurasa, and Sarratona.

Suragosta, see p. 207. - The train turns from Arrabal towards the N.E. and assends the right bank of the Gallego, a stroate descending from the Pyreness. As far as Almudévar it follows the old highroad to Upper Aragon and Catalonia. — 5 M. Sun Juan de Movaretfor , 71 , M. Villanueva del Göllego,

At (16 M.) Zuero road and railway cross the Gallego and entar the province of Hustra. Between the Gillege and the legels extend the Ligner de Violada, a dreary and thinly settled plain. - 27 M.

Almuddow, a town with 2800 inhab, and a ruined castle.

The railway now turns to the S.R., at right angles to its former course. — 32 M. Tardionia, an Insignificant town with 1950 inhab., commanding a fine view of Mont Pordu and the Briche de Roland.

Phon Tabourra to Jaca, El M., reliver (one through train daily) in Discher (force the 45, 10 p Eb, 7 p 65 c ).
130/2 M Museum (1360 ft.; Puiss), the Roman Oses, a city with 12,230 inhab, is the see of a bishop and the capital of a prevince. The quaint old sity, which is surrounded by the remains of an older and a newgr (outer) line of circumvalishies, stands on a low elevation rising out of the wide plain of Lo Hope, near the last fi W spars of the Sloves de Coura. Sectories, who was murdered here by Perposes in B C 72, made Museus the seas of a college for the noble youths of Borts and Lucitania, and the city also played an important rôle under the Roman dominion. The Moore built a mosque here which pessed for the finest in the country. On the resoughest by the Christians in 1000. Huesen become the capital of Aragon, but it lost this position to Saragores in 1118, though the Cortes still often met here during the 12 13th centuries. The chief lies of Hugsen is the Gothic Carmunat, which hee on the highest ground in the city, on the nits of the famous Moorish mosque. It was begun by the Basque Juan de Oistsaye at the beginning of the 18th sent., and finished about 18th. The fine main decrease is adequed with 14 colones figures of spectics and enjoys. The interior, forming a square of 136 ft, is flanked with rows of chapels and ends in five octagonal appear. The transcots do not project beyond the line of the side walls; the core occupies the two easternment have of the nave. The fine shotr stalls are in the Renalesance style. The alabaster "Retable of the high alter (1932-30), the brilliant masterpiece of Dunden Formani (p. 212), is adorned with beautifully carved reliefs of the Bearing of the Cross, Crutifizion, and Descent from the Crom, and with medallions of the sculpter and his wife - Opposite the cothedral stands the large Cum Consisteriol. - In the S. part of the town is San Paper, one of the oldest Romanasque churches in the country, having been begun in 1100 and consecrated in 1911 (n. alvii). The simborio is of a later period. The church

In main entrance is on the M side. At the M E, corner of the church rises a hazagonal bell-tower; on the S it is adjoined by sadly dilapidated cloisters of the 12th century — The Institute Provincial, in the M part of the town, occupies the building of the university that Sourished here under the kings of Aragon. It contains a vanited room of the 12th cent which is said to have been the scene of the massacre known as the Bell of Hussia. Eing Ramiro II, surnamed 'El Honje' (p. 200), was advised by the Abbot of San Ponce de Tomerés to show his turbulent nobles 'a ball which could be heard throughout the whole country'. Remon accordingly beheaded 16 of the leaders and arranged their heads in the form of a ball, with one hung up as the clapper. The library of the Institute possesses some valuable MSS. — The church of Sains, about 1½ M from Buscas, has a fine recessed W, doorway with anguistic mouldings.

63 M Jues (2000 ft.), a town of \$500 inhab, is the capital of the mountain district of Sobraris (p. 190). It has retained its ancient Iberian name. At present it is the terminus of the railway, which is to be prolonged to Confronc. The cathodral was originally founded in \$14 and retains some interesting Romanesque details. — In the Vel de Pane, 23 M, to the F R, of Jaca, are the wall-known sulphus-baths of Punticeses (see Seedsher's South-

Wattern France)

The railway to Lérida continues to run towards the S.E. To the left we enjoy views of the Pyrenees. — 42½ M. Grafien, on the left bank of the Isuela, which the train descends 48½ M. Polifisho.

56 M. Sarifiena, an old town with 3300 inhab., lies in a fertile

district, on a ridge between the Isuels and the Alcanadre.

From Sarifiens a road leads to the S.E. to (F' y M.) Fillmanes & Algens, on the Alcanadre, near which is the convent of Sigma, founded in 1198 by Alfonso II of Aragon and his wife Sancha of Castile. The convent has interesting Romanesque features and contains the tomb of Dolla Fancha.

The railway crosses the Alcanadre by a viaduct 80 ft. high, and passes through a tunnel. 82 M. Lastanosa, in a bleak hill-district. — We cross the Tormillo and reach (75½ M.) Selgua, on the Cines.

A branch-railway (121/2 M., in 1 hr.) connects Salgua with Enrhastra an assignt and decayed see with 7200 inhab., which lies on the Fere, is

the N The Cathedral dates from the 18th century

Our line crosses the Cines by an iron bridge, with three arches, 640 ft. long — 79 M. Mensón, a town of 3700 inhab., the name of which is well known in history as a meeting-place of the Cortes of Amgon and Catalonia. The building in which they sat is now the Jugo de Pelota. The principal church, Son Juan, is in the Gothic etyle. On a hill rising steeply over the town is a conspicuous old castle, which Ramon Berenguer IV. of Barcelona assigned to the Knights Templar in 1143. The ruins of another fortress, on a lower hill close by, are referred to the Roman period. According to Edmondo de Amicis, the castle and town of Monzón illustrate, as no other place in Spain, 'the timorous submission of an oppressed people, and the perpetual menace of a ferocious lord'.

The train now runs to the S.E. through olive-groves and crosses the Sons.  $85^{1}/2$  M. Bind/or is the station for the small town of Tumarite de Liters, which lies about  $7^{1}/2$  M. to the N.E. — Fatther on we traverse a bleak district and cross the Cobsor, which here forms the boundary between Aragon and Catalonia.

99 M. Almocellas; 108 M. Raymat, in the Noguera, a richly sultivated district, watered by the Segre and numerous canals.

114 M. Lérida, and thence to Barcelona, see B. 23. - From

Lérida to Reus and Tarragona, see B. 28.

### 20. From Saragosea to Rens (Barcelona).

148 M. BAILWAY (one through-train daily) in 71/4 hrs.; farce 28 p. 75, 20 p. 85, 13 p. 75 c. (to Bercelone, 215 M., in 101/2 hrs.; farce 41 p. 25, 29 p. 95, 19 p. 60 c.). A daily local train runs from Saragossa to Coppe, and another from Bous to Bercelone. The Madrid-Saragossa-Barcelona express, mentioned at p. 201, runs thrice weekly from Saragossa to Bercelone in about 71/4 hrs.— In Saragossa the trains start from the Estación del Sepularo (p. 207), in Barcelona from the Estación de Francis (p. 208). Despucho Cantrál at Saragossa, see p. 207; at Barcelona, see p. 208. — Ballway restaurants at Saragossa, see p. 207; at Barcelona, see p. 208. — Ballway restaurants at Saragossa, More la Nuova, and Sous.

Saragossa, see p. 207. — The train sweeps round the city and then runs to the S.E. between the Ebro (left) and the Canal Imperial (p. 217). To the left we see the village of Pastria, on the left bank of the river; to the right, in the distance, rise the Altos de Valmadrid, a range of barren hills. — 101/2 M. El Burgo. Adjacent, on the Ebro,

is Zaragosa la Vieja, a much-visited ermita.

18 M. Fuentes de Ebro, the terminus of the Canal Imperiél, is a small town of 2100 inhab., situated on the Ginel, not far from the Ebro. It contains the handsome palace of the Counts of Fuentes. — Farther on, to the left, we see the villages of Geera and Aguillar de Ebro, both on the left bank of the river. — 22 M. Pina de Ebro; the small town, with 2500 inhab., is on the opposite bank. — We now cross and recross the Acéquia del Quinto, an irrigation-canal, and run through olive-plantations to —

271/2 M. Quinto, an old town with 2500 inhab, and well-known seline baths. — The line now huge the Ebro, on the left bank of which appears the little town of Geles. Beyond the torrent of Lopfis we reach (36 M.) La Zaida. — The train turns to the S. and ascends along the brook El Aguas. From (41 M.) Asaila, on the right bank of the Aguas, a road runs to Escairon, with its alabaster quarries, situated on the Ebro 71/2 M. to the E. The line now prosess a table—

land named the Meseta de Asaila.

45 M. Puebla de Hijar, the station for the small town of that

name (1900 inhab.), which lies 3 M. to the S.

From Pueblo de Hijar a road leads through the Desirte de Calenda to the old town of Aleakis (1110 ft.), which lies on the Guadaleps, about 19 M. to the S.E. Aleakis, the Antierpis of the Iberians and the Aleast of the Moors, was the scene of a famous battle in B.C. 212, in which the Carthaginians under Hasdrubal Barca defeated the Roman army and slew its leaders Gumus and Publius Cornelius Sciplo. — For the continuation of the road vik (52 M.) Mersila to Financis, see p. 295.

The line again turns towards the E., passes (51 M.) Samper de Calanda, and crosses the Guadalope. At (63 M.) Chiprans it once more reaches the Ebro, the course of which from Escation (see above) to Caspe is very circuitous.

73 M. Caspe, a poor town with 7900 inhab., lies on the right bank of the Ebro, within the province of Saragossa. It possesses a good Gothic Colegiata. — A little below Caspe the Ebro sweeps round to the N. and skirts the Sierra de Mequinensa, a range belonging to the Catalonian coast-mountains. At (80½ M.) Fabara, and again at (86½ M.) Nonaspe, the train intersects the S. spurs of this range. At (94 M.) Fayon it regains the Ebro and enters the Catalonian province of Tarragona. The line follows the right bank of the Ebro, which here forces its way through the coast-ranges of Catalonia. The heights on the left bank belong to the Sierra de la Llena. 102 M. Ribarroja; 106½ M. Flix; 111 M. Asco.

At (119 M.) Mora la Nueva (Rail. Restaurant) we cross the Ebro, which flows hence due S. to Tortosa (p. 283), and proceed to the E. through a fertile and well-tilled region. — 124 M. Guiamets; 126 M.

Capsanes.

131 M. Marsa-Falset, the station for the village of Marsa and the small town of Falset (3600 inhab.). The latter, lying in a pretty valley on the slope of Monte Mola (3015 ft.), a S. spur of the Montsont (3510 ft.), is the chief place in the rich wine-growing district of Et Priorato, and contains a ruined castle and the remains of a palace of the Dukes of Medinaceli. — 134 M. Pradell, 137 M. Dosaiguas-Argentera; 140 M. Riudecañas-Botarell; 143 M. Borjas del Campo.

148 M. Reus, and thence to Barcelona, see R. 25. — From Réus

to Lérida and Tarragona, see R. 28.

#### IV. CATALONIA.

2:	From Perpignan to Barcelona  From Figueres to Rosss. From Figueras to Castellfullit and Olot, 232 From Gerona to San Feliu de Guixols, 264 From Empalme to Barcelona by the Inland Bail- way, 234 From Granollérs to Ripoll and San Juan de les Abadesas, 235 From Mollet to Caldas de Montbuy, 236 From Empalme to Barcelona by the Coast Rail- way, 236.	230
22	Barcelona.	238
	A. The Harbour. The Rambla and its Side Streets .	243
	b. The Cathedral and its Neighbourhood (Plaza del	
	Rey, Plaza de la Constitución)	247
l l	c. Plaza del Palacio. The Park and North-Eastern	
	Quarters of the City	252
Į		255
	e. The North Western Suburbs	255
23		256
	From Manress to Cardona, 258. — Excursion among the	
24	E. Pyrences (Urgel, Andorra), 281. The Montagrat	262
	s. Boute vià Monistrol, 263. — b. Route vià Collibeté, 265.	204
0.0	— c. The Monastery and its Neighbourhood, 267,	
20,	From Barcelona via San Vicente de Calders to Reus	
	(Saragossa, Madrid)	270
	a. Coast Railway viā Villanueva y Geltrū, 270. — Branch Railway from Roda de Burá to Picamoixons, 271.	
	b. Inland Bailway via Martorell, 272. — Branch Bailway	
0.0	from Martorell to Igualada, 273.	
26,	From Barcelona viâ San Vicente de Calders to Tarra-	
e e	gona (Tortosa, Valencia) Tarragona From Tarragona to Lérida vià Reus	274
47.	Tarragona	274
28.	From Tarragona to Lérida vià Reus	281
	Excursion to Poblet, 282.	
	From Tarragona to Tortosa (Valencia)	
δŲ.	Exoursion to the Balearic Islands	204

The Principado de Cataluña, embracing the four provinces of breelona, Gerona, Lérida, and Tarragona, with a total area of 2,430 sq. M. and a population of 2,000,000, forms the N.E. corner the Iberian Peninsula. As a whole it may be described as a wild containous district, abutting on the Pyrenees. All the principal ters have their sources in this lofty frontier-range. The Llobregat interpretation, Flutid, Ter, and Besos, which reach the Mediterranean to a N. of Barcelona, are mere coast-rivers. The Llobregat (the tenan Bubricatus), which waters the fertile Campiña of Barcelona in enters the sea just to the S. of that city, is somewhat more im-

15 \*

portant. The chief river of Catalonia is, however, the Sayre (Steerts), which joins the Ebro at Mequinenza and adds much the larger volume of water (especially in summer) to the united stream. Below the junction the Ebro (Hiberus) breaks through the mountains in the S part of the province of Tarragona and forms a specious delta at its mouth to the E. of Tortosa. The only navigable part of it is that below Tortosa.

There are no great mountain-ranges in Catalonia, and its mountain-scenary is soldom picturesque. Among its isolated summits, rising here and there like islands, are the Montseny (5690 ft.), the selebrated Montserrat (4070 ft.), the Montagut (3125 ft.), and the Monteont (3515 ft.), the last two lying farther to the 8. The snowclad Pyrenees, though beyond the boundaries of the province, form an important factor in the scenic views of its N. portion, the mosconspicuous peaks are the Canigou (\$135 ft. ), the Maranges (\$560 ft. ) and the Carlitte (9685 ft.) Towards the Mediterranean, in the N part of the province, spreads the plain of El Ampurdán, and the plains of Gerona and Vich may also be mentioned. The W. part of Catalonia recembles in its geological formation the barren district of clay and mark in the adjoining province of Aragon, but the Catalenians, true to their national proverb (Los Cutalante de las piedes mean paner, i.e 'produce bread from stones'), manage, by dist of artificial watering, to win rich crops from this unpromising soil. especially in the Liano del Urpel, the Noguera, and the Fontanas.

The valleys of the Pyrenees, which feed large herds of sheep goets, and hoge, also produce large quantities of serviceable timber. On the lower alopes grow evergreen and falt-leaved oaks (Querce flex and Q Totsa), farther up are firs and pines (Pinus pyrenaics P. silvestris, P. sbice), and in the highest zone of vegetation as boxwood and Alpine shrubs. Nearer the coast grow olive-tree-vines, fig-trees, nut-trees, agaves, cacti, orange-trees, date-palm-and carob-trees. The quick-flewing streams supply the motive power

for numerous mills and factories.

The Catalan presses all nature into his service. Like the Basqur he is a born man of business, forming a striking contrast to the alow-moving Castilian and the lazy Andalusian, who are more tillers of the soil and are content with the satisfaction of the most elementary desires. Thus the Catalan is a strong protectionist, while the correct with the districts are inclined to free trade. He supplies a great part of Spain with paper, soap, iron ware, and the products of he textile factories. Thousands of busy female hands are occupied in making lace for mantillas. The Catalan is keeply alive to the mais chance, and the 'gran caballoro Don Dinoro' bulks as largely in his eyes as the 'Almighty Dollar' is said to do in these of our Transatlantic coucins. Like the Swiss, he wanders through the lands of both hemispheres, in the hope of returning as a rich man to his home. All that lies beyond the frontier of his native province is foreign

lend to the Catalan, and not least 'España Uniforme', with its contralisation, and the 'Corte' of Madrid, with its superficial polish. He considers Barcelons not only the wealthiest city of Spain (which, in fact, it is) but also the largest and the handsomest. He avoids speaking Spanish, or, as he calls it, 'Castilian', and revels in the 'melody' of his Catalan tongue, which is spoken not only throughout Catalonia but in the greater part of Valencia, the Balearic Isles, and to the N. as far as Andorra and Roussillon. This language closely recembles the Provençal or Limousin, and is one of the roughest of Romanesque dialects. The Catalan, however, writes poetry and even scientific works in this unlovely speech t.

The modern Catalonians are the issue of a most composite ancestry. In their veins the old Iberian blood mingles with that of Greeks, Romans, Goths, Arabs, and Gauls. Their natural affiliations long attracted them towards their neighbours in the S. provinces of France; and it was only the War of Independence against Napoleon that made them politically Spaniards. They still, however, cherish a traditional antagonism to the Castilians, and are always ready for revolt in the form of ablevacione, motine, sometime, or pronunciamento. Their wish long was, and perhaps still is, that Catalonia should be made independent, or, at least, that they should enjoy their old fueros, the abolition of the Quinta (p. 5), and other privileges of España Foral (privileged Spain). As a province of España Asimilada (incorporated Spain), the only independent institutions Catalonia now retains are the provincial police (escuados) and the militia (somatén).

The HISTORY OF CAVALONIA affords plausible grounds for such demands. Even under the Romans Bioponic Terroconcast was the kernel of the Iberian possessions. After a temporary occupation by the Visigoths, to whom, perhaps, the district owes its name (Gotaniania?), it fell into the hands of the Moore. These in turn were compelled to abandon it, and from the time of St. Louis onwards Catalonia formed part of the Frankish kingdom under the name of the Spanish Mark. Wilfrid the Shaggy (Velludo or Velloso), governor in the reign of Charles the Bald, threw off the yoke of the West Frankish monarch (874) and established the independent Condado de Barcetong. The Catalans had at this time established the reputation, which they still hold, of being among the boldest and most skilful mariners of Europe. From Count Ramon Berenguer I. (1035-76) the land received an admirable code of laws, the celebrated Código de los Usatjes de Cataluña. In 1149, on the marriage of Ramon Berenguer IV. with Petronile, daughter and heiress of King Ramiro II.

<sup>†</sup> The pronunciation of this dialect differs in many respects from Spenish. Thus sh at the end of a word sounds like k, g and f are pronounced as in French, 19 after a vowel is pronounced like the Scottish guttural of (puig = puch), ny like the Spanish fi, and x like sh. The Costilian own del, even de in, and own de are represented by sai, as in, and con.

('el Monje'), Catalonia was united with Aragon; and on the marriage of Ferdinand and Isabella (1469) both those countries were incorporated with Castile. During the War of the Spanish Succession Catalonia espoused the cause of the Austrians. The sufferings of Barcelona at this epoch are borne witness to by its coins bearing the legand 'Barcino civitas obsessa' (1714). The Bourbon king Philip V. wrote of the citizens: 'the sont reduits a cinq onces de viande de cheval l'autre jour, et ils ne parlent pas de se rendre'. Still greater heroism was shown in 1809 by Garona, a worthy rival of Saragossa.

Of all the provinces of Spain, Catalonia makes the most 'European' impression. In a general way it resembles Itsly, though its scenary

is much less attractive.

### 21. From Perpignan to Barcelona.

184-184 M. RAILWAY (one express and one ordinary train daily) in 89/4-30 hrs. (faces 28 fr 5, 20 fr 85, 13 fr. 85 c.). As far as Fort-Sea, the Spanish frontier-station (1 11/2 hr.), the train is in the heads of the Cheme de Fordu Midi (in the reverse direction from Cerbirs, the French frontier-station); thence to Barcelona (89/4 5 hrs.) it is run by the Compassion de Ins Ferreservites de Turragona d Barasless y Francis (faces 23 p 15, 17 p. 50, 11 p. 20 c.). Beyond Empains the express follows the inland line, while six local trains run from this point to Barcelona, three on each line (comp. pp. 234, 286). — Carriages are changed and luggage is examined at Port-Bos (or Cerbère), where a detention of shout 1 hr takes place (comp. pp. xii, xiii). There are money-changers' offices and restaurants at both Port-Bou and Cerbère; and there are also railway-restaurants at Gerona, Empaine, and Barcelona. — For the Spanish railways, time-tables, etc., see pp xv-xviii.

Barcelona. — For the Spanish railways, time-tables, etc., see pp xv-xviii.

Perpiguan is reached by express from Lyons in \$40 hrs., from Marestiles in 7 hrs., from Paris in 18-28 hrs. (faces 126 fr 26, 96 fr. 15 c., 50 fr.).

Perpignan (80 ft., Grand Hôtel de Perpignan; Hôt. de France; Hôt. du Nord et du Petit-Parie, and others), the closely built old capital of the Counts of Roussillon and new of the department of the Pyrénées Orientales, is a fortress of the first class and lies on the right bank of the Tet, ½ M. from the railway-station. Pop. 33,900. The older part of the town still retains in many respects a decidedly Spanish character. Spanish influence may also be traced in the hold span of the nave and in other parts of the Cathedral, which was founded in 1324 and completed in the 16th century. Among the other old buildings the most interesting are the Castillet of 1319 (now a prison) and the Loge or Lange, dating from the end of the 14th cent. and now occupied by the Mairie and a café. The University contains a small gallery of paintings, sculptures, and drawings.

5½ M. Cornella. — 8 M. Elne, the ancient liberrie, technistened Helena by Constantine the Great, with a cathedral of the 12-15th cent, and fine Romanesque cloisters. — The train crosses the Tech. 10 M. Palau-del-Vidre; 13½ M. Argelès-sur-Mer. The line approaches the sea and tunnels through the Monte Albères, the B. foot-hills of the Pyrenees. — 17 M. Collioure, the ancient Caucoliberis, pictur-

esquely situated on the coast, with an old castle. Tunnel. - 18 M. Port-Vendres (Hot, Durand), the Portus Veneris of the Bomans, with an excellent harbour and good sea-bathing. Three more tunnels are threaded, and fine views of the sea are enjoyed. -- 21 M. Bangulasur-Mrr, celebrated for its wine. - Beyond two more tunnels the train reaches (251/2 M.) Cerbère (\*Rail, Restaurant, dej 3, D. 81/2 fr., also rooms), the last French station and seat of the French customhouse. Luggage arriving from Spain is examined here.

The railway now passes in a tunnel through the Col des Balistres (Catalan, dele Belliustres), which here forms the boundary between France and Spain.

27 M. Port-Bou (Rail. Restaurant), the first Spanish station, with a small harbour and the Spanish custom-house (Aduana). Pop 2337. Travellers should defer their visit to the buffet till after

their summons for the inspection of the baggage.

Soon after leaving Port-Bou we pass through a tunnel, beyond which we obtain a grand view of the sea and Cope Oreas. The train crosses the Barrancos (ravines) de la Balca and del Morqués. At (29 M.) Culera we cross the 'riera' of that name, and a little later that of Gorbet. Two tunnels. Among the signs that we have fairly entered Catalonia are the water-wheels (norice), the hedges of aloe, and the picturesque costume of the people, including the red caps (baratinos, gorros), undals (espartenas, i.e. made of asparto; alperguids), black velvet knoe-breeches, red sashes (/aja), and shawls (tapa-boca).

31 M. Lianed, the church-tower of which resembles a fortress. The railway quits the shore and threads two tunnels. - 36 M. Vilajuiga, with the castle of Coromanso. Here also are two characteristic Cetalonian bell-towers, consisting simply of plain walls, with openings in which the bells hang. To the right we have superb views of the enow-clad Pyreness (Canigou, Costabonne, Puigmal, etc.), with the deep gap of the Col de Portus (Pertius), over which Hamnibal marched in the spring of B.C. 218. To the left are Cape Creus and Cape Norffo. The wide and fertile plain which the railway now traverses is the wine-producing Ampurdan, which derives its name from the ancient Emporise (Ampuries, see p. 232). It is watered by the Liebregal Menor, the Muga, the Manol, and the Fluvid, all of which the train crosses. - 291/2 M. Perelado.

43 M. Figueras (Fonds del Comercio), the chief place of the Ampurden, is an uninteresting town with 11,630 inhab., and much exposed to fever in summer. The pentagonal Castillo de Squ Fermando (480 ft.), built by Cermine under Ferdinand VI., occupies the site of an old Capuchin convent. On the last Mon, in May or the first Mon. in June Pigueras is the starting-point of El Profaso de la Tramontone, a processional pilgrimage which has for its goal the Ermita de Nuestra Señora de Requesaus, situated among the mountains 10 M. to the N. It commomorates a similar pflgrimage in

1612, which resulted in the chasing away of a severe fever epidemic by the Tramontana (N. wind). The colebrations last three days.

A diligence plies from Figueres to Roses, the ancient Greek Blody, a small seasont 10 M to the E , which gives its name to the gulf formed here. About helfway to it is Cartelles de Ampuries, the name of which results Superiou, an ancient Greek colony on the Gulf of Roses. The importance of these two Greek settlements in testified by sumerous soles with Greek and Iberian inscriptions, which circulated throughout a great part of Gaul and even in Germany. The castle of the ancient Iberians lay on the landward cide, near the Service covered. The Roman name of Superior covered all three settlements. Host of the seasty remains of Empories bave been taken to Gerous (p. 70%); Roses has not yet been

axplored

Another diligence runs to the fiW up the valley of the Flavid to Constitution de la Rese and Olst, which form the geologically interesting contro of a volcanic system even yet active. 'The accene tertiary formation in the floor of the valley is penetrated by volcanic emptions of a baselite character. Above these rise id emptive peaks, some of which, such as the Mente de Sante Marpartie and the Sante Sante, of perfectly conical form and with well preserved cravers, have poured large masses of lava over the tertiary deposite. Several of these extinct volcances have fistures and belos, through which air is expelled with great violence and noise. Such blow-holes are named buyleders by the natives. Costalifulities itself lies on the surface of a stream of baselite lava, which consists of five strate of solumnar lava piled one above another like the stories of a house' (Williams)

47 M. Vilamalia; 48½ M. Tonyd; 50 M. San Migual de Pluvid, with an old Romanasque tower. We cross the Fluvid. The geological formations are mainly sandatone and brossis. — 54½ M. Camaliera. The train descends into the fruitful valley of the Tw. 57 M. San Jordi. From (59 M.) Fluord a branch-railway runs to La Bishai and the naval harbour of (30 M.) Palamés (Brit. vice-consul). — 61 M. Bordile y Juyé; 65½ M. Coled. To the right is Sarvid, with a large stone bridge, above which rise the Costa Raja and (farther on) the conical Ross Corba (3255 ft.) The train shirts the N. side of Gerons and crosses the Offe, which here joins the Ter and is flanked with balconied houses. The station lies in the S W. part of the town.

891/2 M Garana (615 ft.; Fonda del Comercio), a quaint old town with 16,080 inhab., lies between the Ter on the N., the black fortified height of Mantjuich on the N.E., and the Ofia on the W. It lies partly in the plain, and partly spreads in the form of an amphithentre over the alopes of the Montjuich. A bridge over the Ofia, connecting Gerona with the suburb of El Marcadal, affords a remarkle view of the houses of the old town, mirrored in the water. The

Galligans flows through the town and into the Olia.

The ancient name of the town was forunds, and the Arabs, into whose hands it full in 718 called it Downste. Charlemagne took it from the Boors to 785, but they receptured and plundered it ten years later. It was restored by the Counts of Baresiena. After the union of Catalonia and Aragon (p. 280) the crown-prince here the title of 'Principe de Gorona' in consequence of its adherence to the Hapsburgs, Gorona was deprived of its university and privilegue at the end of the Spanish War of Succession. The heroic defence of the town in 1800 to calebrated. A small Spanish garrison, added by a handful of English volunteers, resisted for seven long months a French army of 35,000 men under Verdier, St. Cyr, and Angerona; and it was famine and the complete lasts of ammunition

only that dustiy exceed its garrander on Dos. With. Even the women shared in the hareful of the deligators. Moreover Alburer, who communiced the garrison was attesty prestrated by the strain of the defines and died the following year (1818). He was succeeded by Salaminyo. The Franch last 18,000 man during the siege.

The Gothic \*Carminnas, was begun in 1812 on the site of an earlier church, which had been reconsumented in 1088, after the expension of the Meson. The first part completed was the ages, which was constructed, after the plan of Barcelona Cathedral, with an ambulatory and nine radiating chapsis. Murique of Nordenne and Jacopo de Facerile of the same town are named as architects, and Bartheland Arpenta completed this part of the church in 1325-46. In 1418 Guillarene Boffly made the plan for the buge stricters nave, but his design econed to bold to the cathedral chapter that they had it examined by a special junta of architects before adopting it. The nave was not finished till late in the 16th cent. (1579\*) The temponile was begun in 1581, the façade, preceded by a flight of 88 steps, dates from 1607 and was modernized in 1783. The terracetta figures of apostles at the 5 side-deer were executed in 1408.

Irrancon. The span of the unre is 78 ft. t, without counting the side chapals between the buge between (p. 27). Unfortunately the effect of the five proportions is marved by the intrusion of the error. The sideric dates from the lith cent but was moderated to the 18th. The Capella Maper sentence the sinb-cate high-alter (p. 212), of 1220-48, which is of word, covered with thin pinion of silver bearing sentence from the life of the Virgin and adorned with engages and prenious stopes (17th sent.). The vaulting of the fine Capedia (p. 1914) is severed without and within by large plaques of enamels. The valuable colliquery and three processings of the numerous temple and monuments are those of Surious Sentaguer (4. 1603), in the capital mayor to the last, Count Ruman Bernquer II. (4. 1603), dating from the end of the 18th sent, above the door of the accristy, the Counter Sentage in and Suraprio de Pau, one of the foundary of the thurch in the Chapal of fit. Paul (from to the last of the main surances of the 18th sent.). On the H. wall to the wheel of helic used the discount of the 18th annt.) On the H. wall to the wheel of helic used the discount of the half, in a material wooden case.

The irregular Romansoque Coorrans (Chambre) date from the beginning of the 12th senters. The Camattrie de les Repess contains and inscriptions and tombetours. Among the treasurers of the Archive and the finis Captiniar are a copy of the Aponniyon of Pf4, a Dible belonging to Charles V. of Prance, Blaminated by Brenardo de Marina (20th sent.), come of the initials of which are address with the Arabic words for 'God is one refuge; begantiful autopandia of the 15-16th sent. (Wanten at the Sapuishra, Christia Baises), and a reintrated piece of Bomanosque tapistry representing the

Creation (11th etnt.).

A listle to the S of the rathedral is the conspicuous collegists thurch of San Punit, which is in the Transitional style, though the rheir was not finished till 1318. At the W and are two ortagonal towers, one of which is unfinished, while the other ends in a truncated spire (1392). To the E the shursh ends in a comicircular apon, with a smaller apon on the N and two small apons on the S. A pointed

The nave of York Onthedrol is \$2 ft. wide, that of Foire Dame 48 ft., that of Cologne Onthedral 48 ft., that of Toulogne Cathedral 58 ft.

and gilded sarouphagus above the high-alter contains the remains of St. Felix.

To the W. of the enthedral is the Romanosque church of San Pedro de Guiligans, the plan of which recembles that of San Folfu. Its E, and is incorporated in the newer line of city-walls, of which its apse actually forms a bulwark. The W. door has some fine carving. The cloisters of this church are fitted up as the Museo Provincial, containing architectural remains, Roman and Christian tombs, and other aculptures, including the remains of Emperim (p. 282). -Between the churches of San Pelfu and San Pedro is a Capuchin numery, containing the co-called Befor Archer (Morrish baths), a small octagonal building with columns, which was probably built as a Christian chapel (no admission).

FROM GENOMA TO SAW PERIT DE GUINOLS, 25 M., light suitway in 2 hrs. (farce & p. 50, 2 p. 70 c.) — San Felit de Guinala (U. S. Cons. Agent, Pressuit Estres), an important town of 10,000 inhab., on the sen-coast to the 5.E. of Gerona, carries on manufactures of corks, the material for which (200) tons anguelly) comes from Valencia, Ostalonia, Audaluria, Estremadura, and Corsica. — A branch-line runs to the E , up the valley of the Tor, to (10½ M ) Anglie and (15½ M ) Amer (1½ br ; force 2 p. 10 c., 1 p. 95 c.). From Amer diligences run to the M.W. to Old (p. 282).

CONTINUATION OF RAILWAY. The train sweeps round to the W. and then follows the valley of the Offa towards the S. — 72 M. Formelle. To the right are the Montes de San Hilario, to the left the Montes Galaryas. The fertile district is sprinkled with small pine-woods. - 751/2 M. Riudellots de la Selon. We cross the Ofia. - 79 M. Caldas de Malavella, on the Riera de Caldas, with thermal springs (150° Fahr.), known to the Romans and containing chlorine, potash, and magnesia. — The scenery is attractive, and woods abound.

821/a M. Sile lies near a large marshy and fever-breeding lake. A diligence runs hence to (6 M.) Santa Coloma de Farnés, beautifully situated on the Montes de San Hilario. - The railway follows the

W. bank of the lake and grosses the Riera de Santa Coloma.

87 M. Empalme (Rail, Restaurant), a junction where the railway forks into the Lines Interior (see below) and the Lines del Literal (see p. 236), both running to Barcelona and reaching it at the same terminus (comp. pp. 250, 238),

The INDANO LINE skirts the N.W. slepe of the Sterra de Mussire. Sefore de Corredo and for a time seconds along the left bank of the small river Torders. 90 M. Hostalrick, a closely built little town, pleturesquely situated on a hill rising from the Torders and commanded by a fort. Some of the houses are built against the old city walls, in which windows have been inserted. The strength of the natural position and of the fortifications of this picturasque little town has made it figure prominently in the contests between France and Spain and in the Catalonian revolutions.

The dominant feature of the scenery from this point almost all the way to Barcelous is the (right) Montamy (8600 ft.), an im-

poring corrected mountain-ridge, describing a comisirely round the velloy of the Tordora. It is generally capped with snow. The ascent to namelly made from Arbbeitas, to which a diligence runs from Hostalrich - We now cross the 'ramble' of Arbitoise and reach (94 M ) Deeda. To the right to the old castle of Monauliu — 95 M. Gualba, the first station in the province of Barealone. - We now cross the Royalla de Portugue and reach (\$1014 M ) Sun Crionic, an old commendary of the Tomplare - 100 M. Palauforders. To the W., in an attractive plain, is the village of Sunto Mario de Poissaterders. The train orecome the Savebla de France Passes and outers the fertile valley. of the Magent. 105 M. Liinde, 1071/2 M. Cardefes. We now descend. the stopes of the Cove and enter the popullus district of Fallis, watered by the Mogent and the Congost - Its central point is --

112 M. Orngollers del Vallde, an industrial town with 6780 in-

hab., and a good owners for excussions.

The most interesting of these is that to fin Miguel det Pay, on imposing baselite amphishence watered by the Miguel and containing an abandoned everyon and some fine waterfalls, at the first of one of which to the shoreh of St. Michael of Foy. Adjacent to a severe with beautiful signation. Other points risited from Granolides are the easile of La from (Ph M ), the Sommorgue church of Aus Palit de Consession (1 M ), and the armits of France Asiers de Selluin.

From Onarotages to flav Joan on the Anaronae 35 M., reflerely in Dip-5% has there in p. 45, 7 p. 45, 4 p. 40 c.) — The line runs towards the F. at first following the Compast 2 M. Les Françuisses, Dip M. Les Surviges. In the right right then the Monteeny to M. Physics. 12 M. Son Morain de Contribut 18 II Contains with a Bongiogappe shareh, plotupospealy ettaglight un the Poly del Orige - Near (1814; M.) Balenyd are firm and Collegions, two

villages calebrated for their speeds

The Wish (1675 ft.), an old town and bighops see with \$1,730 inhab., is stimuted on both sides of the Merche. a small address of the Tor. The Cathedrai, founded in 1040 and moderniced in 1838, contains a fine old marble alter with seems from the life of 5t Peter. The Gothic slotsters of the 18th rept. are renewped for the exquisite tracery in their windows. The chapter library has some valuable 888. The important Spiceopal Marce dequalitation delicities containing untiquities, pictures, emilpiores, ets., deserves a visit - Reyond Vich, to the left, in the village of Gurb,

The railway new assends the valley of the For 20% M Monthley; 25 M Foreito 40% M Ann Quirum We enter the province of throne. In M Rigali (20%) ft.), a qualit town with \$700 inhab and important read pite has been rebuilt stars for misfortunes in the Carlist wars. In third time to the fine Church of the Americans Commit twee expressed), which was exected by Wilfrid the Shangy (p. 329) as the buries piace of the Counts of Encodons and Bossin. The massive mare dates from the 9-10th cent. the transcot and apperfrom the 11th the side chapele mon-umants, and along from the 13-15th and the choic from the 10th century. The W facade is covered with aculptures (p. 21vis). The Remananque cloisters have 112 arches and are in two stories. The convent was restored in 1800 by E. R. gent (p. 210). — From Ripolt a different runs to (25 M.)

Projectedd (p. 1981)

10 M. Am Jam de hu Aberlum, the terminus of the relivery, with large leve and real mines. — A read brade brace to Compression (\$770 ft.), which lies at the junction of the Val de for and the Pal de Stiert, two

wild and little explored valleys of the Pyrouses

Boyond Granoltors the railway crosses the Congost, the wild valley of which is seen to the right, 117 M. Montmshi. We cross the Bierce



to the right lies Armyr de Munt, to which 'tartanas' (p. 301) accord. The town has a nautical school, maintained by the merchants of Barcelons. — Just beyond the station is a tunnel. To the right are the Baños de Tito. The line winds through the rocks on the seashers and crosses the Caldetas. On the right is the Torre de los Encantados.

1121/2 M. Culdetae (Caldes d'Estrach), consisting of Caldetae de Mar and Culdetae de Duit (de Arriba), or lower and upper Caldetae, and possessing some warm springs (106° Fahr.). To the right are the castle of Roomberti and a number of country-houses. Farther on are the villages of San Vicente de Lieumerae and San Andrée de Lieumerae and the tower of the ruined castle of Notré Arfan. We cross the ramble of San Simon and traverse the suburb of Hubana.

117 M. Mataro (Fonds de Montserrat; Restaurant de Francia), the Roman Buro, is an important seaport and industrial town, with 20,000 inhabitants. It is divided into an upper or old town and a lower or modern town. The Parish Church contains paintings by

Viladomat (p. 245) and Montune. Numerous fountains.

To the right, as we proceed, are the castle of Borische and the carbonated chalybeats spring of Argentons. Farther on are Cubrers

and Cabrile, known for their roose and strawberries.

1201/2 M Vilaser, consisting of Vilaser de Dalt (or de Arriba) and Vilaser de Mer. The upper town still possesses a few mediavel watch-towers (atalogue), dating from a time when this whole coast had to be guarded against pirates. — Farther on is the castle of Vilaser, with the Torre del Homenaje. — 122 M. Francia de Mar; then, Francia de Dalt, almost hidden by groves of granges and clives.

124 M Cents, with a Romanesque and a mediaval tower, is a suburb of (124½ M.) Massou, which lies in a picturesque amphitheatre. Tartanas run hence to the orange-growing village of Aielis. — The train crosses the Aielia and the Fisma and threads a tunnel.

1271/2 M. Mongot, with a castle famed for its resistance to the French in 1808. A pleasant excursion may be made to the Carthusian convent of Montalegre, founded by Juan de Nea in the beginning of the 15th cent. and destroyed in the stormy year 1885.

1261/2 M. Badalona, the Bestule of the Romans and new one of the outer suburbs of Barcelona, lies in the midst of a rich plain and soutains 18,075 inhab, and several large factories. Above the town rises the Puntigaid, a precipitous rock, on the E. side of which, near the old Convente de la Muria, has been chiselied an inscription to Apollo. Splendid view of the see and coast.

Farther on we cross the Besos (p. 236), the water of which is in summer sematimes entirely absorbed by the needs of Barcelona. We pass many other factories and the suburb of (131½ M.) Pueblo Nusse, which contains the E. semetery (p. 255). To the right is the

park, to the left are the bull-ring and Barceloneta.

194 M. Barestena, 200 p. 298.

# 29. Barcelonn. 1

Ballung Stations. 1 Selection de Francis, Pasco de la Adunna B, 10; sustangant), quar din harbour, for the salivarys in Garcia, Pand Parpignan (B. 21), to Marticelli (Baux, B. 20), to fine Visuale days, Bose and Sarageira (E. 28), vià san Visuale to Bole de Di Francis (Laride, p. 20) and in Tarragona (Tortena, Valracia) — 1 Semina del Form (Pt. I. 8; restangant), for trains to Monstrol, and Sarageira (B. 23). — 2 Saloción de Americ (Pt. 6, 6), for local in Oricia, San Gerrania, Bonagara, and Barris. The trains are the Hose Cambras the Cambras Grands (comp. p. 27), fore 28 artists of luggings 28-20 a.), and Othe (p. 220). Juginale Cambrai Bambia del Cantes (Pt. F. 8)

Arrival by Son. The large steamers anchor of Barcelenia (I de Laurhas, in the S. of P. 1, F.11), hading by small host laurhauth article of lauguage M-M-a. Smaller standars (such as those S. Enjarte himself) land at the graps. The porter come de orthonories the laggage to the Admina. received \$\foralle{\pi}\_1 = Drive theore hous on above. The agmicing chapter of most of the elempants are in the Parto de Isabel Segunda or the Plana de (Pl. II., 6, 21, 8, 50). Statemere ply dress to Colta, Majorelian teamps, Ocean, Majorea (p. 201), Valencia, Liverpool, Glasgow. London, 6

Batche (comp p agt) and Pl 21, p 3h3 "Once Horns. (Composition Pl a. P. 9) Bamble del Cantro M. opposite the Principal B. 5, del with wine 4, D with wine 6, page 13th 10 p 3form Continuing a still be a fine compared to a cataloga with a large case restainment, del or D. 6, page 10 p., "Once Horns of Amoravanam (Pt 1, G. B. Pinas de Cataloga pana, from 10 p. "Hou on Occarra (Pt 4, F. 9), del Contro M. W. olds. B. Ma., del 4. D. 6 pana 10, own, 1 p. — Phanca Bamble de Santa Bonion M. (P) F. 0. Borns 10, own, 1 p. — Phanca Bamble de Santa Bonion M. (P) F. 0. Borns 10, own, 1 p. — Phanca Bamble de Santa Bonion M. (P) F. 0. Borns 10, own, 1 p. — Calle de Can Public M. well spoken of, Postia no Barade (P), Calle de Can Public M. well spoken of, Postia no Barade (P), Calle de Can Public M. well spoken of, Postia no Barade (P), Calle de Can Public M. well spoken of, Postia no Barade (P), Calle de Can Public M. well spoken of, Postia no Barade (P), Calle de Can Public M. well spoken of Dance. Op. Hov Lavani (P) g. F. 9), Linco de la Boquerta 1 sorner of Me Ramble de Oppostada, postia Dance. Online Barade (P), Oppostada, postia Dance. Online Barade (P), Oppostada, postia Dance.

(Pf. G. D., pear b-6 p., Horra, na Cavalina, Pi from B p., Horra, one Universe Plana de Pais historis pera from 8 p. Ozana de Hanspeden ( Para Colon 8 and Dormitorio de Gan Francisco of the harbour, Patro Mayorui Onlie de Onion 8 Outaivân 120 — Furnished Booma, Motion May 100 Karudillaro B (Pt. G. 9) Materia Maghidea, May Condo del Asalto 20, nod Callo Union 4 (Buglis)

Onfite (comp p gmir). On the W side of S. to H American Origins (see above), Lease (see the E side Control, Brise Parts (tax) two wit sylvanes in the Pleas Seal) Mortis, Controlled (s. Plane Leas (Fi. F. D). The Sealt enfits are get Gracia (Fi. S. T., all with large billiged enough Colon, Caff & la Albambra on the right, Caff views of Spate — in summer augmerone Mirato over

Boutauranta (comp. p. nysis). At most of ill hotels. Also "Restaurant de Francis (Justis), Fl D. from 0 p. 1 Restaurant de Martin, Rambia da). \$ p. 1 Restaurant Culturant, Bambia Santa Soniga.

<sup>†</sup> In the references to the plans of the city central plan appealing Pl. II that of the imponumeral is given apply to both plans.



Tartilitt Garage

there are to

7

8

9

mederate; "Cuff Miraner (p. 325), on the Montjulch, with fine view. In remmer there are two colds-restaurants at the Belles de Mar (p. 240).

Bour Mounes (Coveraries), all with Baverian beer. Restourent Gambries. Rambia Santa Moul-a 28, E. side; Lies of Or, Plata del Tentro S. Semment de Munich, Calle Fontauella 6, by the Place de Catalulla; Caff Sules, son p. 288; Caff-Rasinurant Continuated, sen p. 288.

Caba (Cocher de Piasa, Carrusper; tariff in each vahiale). There are three cones. The following is the tariff within the Finer Sonn, which extends on the S. to Miramar (Pl. I. E. 10), on the W. to the intersection of the Granvia Diagonal with the Passo de Gracia (Pl. 1, G, 5), and on the N.E. to the Calle de Marina (PL I; E, 7-10). — | 1-2 pars. | 5 pars. | 4 pars.

Oab with one horse, per drive . . . . 1 p. 19/a p. 19/a p. 2 22/a 29/a Cab with two horses, per drive 81/4 31/4 31/4 n , per hour -

For the Spoore and Terms Zorm the tariff by time is alone in use  $(0,0)_{2}$ , or  $\delta p_{1}$  with two horses  $\delta p$ ). If the cell is dismissed in the third sees (i.e. to the M. of the Calle San Pedro dal Panlat, Pl. I, M. S. Q. or to the W. of the Pinca Josephte at Gracia, Pl. I, G, R, S), the driver is entitled to 1 p. as return-fare. It is necessary, however, in each case to make a bargain beforehand.

The night-fares, which are about 50 per cent higher, are due to winter from 6 p.m. to 7 s.m., in summer from 9 p.m. to 5 s.m. — An exten fare of Ma. is charged for drives to Ballway Stations and Steamboat Quays. -Linguage up to 66 lbs. is reckened as 1 pers. — In the case of completate the coachman is bound to drive his presonger to the Alcoldin without

change

Transmays (Francise; mainly electric) comp. the Plan; fare 10 c., on See, and holidays 10 c. The main lines cross the city from the harbour to Oracia and run round the old town (Transis de Oirensvalociés); others run to Barmionala and other suburbs. There are also various lines of

Steam Tramways run from the Plane de Catalulla to Orania, Son Garrenia, and Survid; from the Calle del Comezcio (Pl. R. 9) to Son Mortin ds Presentation and Badaisma; and from the Calla de Trafaigar (Pi. II, 5) to

La Sagrara (branch-line to Sorta) and Son Andris.

Marbour Steamers (Vaporer Omethur) ply every 10 min, from the Bittberendere do la Pas (Pl. F. 10) to Burcelouse (p. 251; fore 10 c., there and bock 15 s.).

The Peat Office (Corres, Pl. F S; comp. p. zz), in the Flans del Buen-ruceso, is open for posts restants business and delivery of registered letters S-11, 3-5, and S-9; for the despatch of registered letters to foreign countries \$1.30 and 5-5; for money order business \$30-12.30 and 3.90-3. Branch Office, Paraja del Crédito. — Tulograph Office (Telégrafe), Rouda de la Universidad 17-19 (Pl. F. C. T) and Plana del Tentro (Pl. F. D). -Telephone Office (Telefoner), Calle de les Gignutes 2 (government) and

Calle Zurbano 4, usar tao Plaza Real (Pl. F. 8; private).

Theatres (comp. p. zwriii, performances usually from mid-Sept. to the ted of May). \*Green Tentro del Liese (Pl. F. V), Rambia del Cautro, with mom for 1800 persons. Italian operas, prices as in the Tentro Real of Baista (p Ms). — Tentro Principal (Pl. F. V), Plane del Tentro; 2000 scate. Dramas, comedies, and beliefs. — Tentre Lirice (Pl. 1; G, 6), Onlie de Mallera, since uppd for coucerts — Tentre Catalá (Homea, Pl. F, 8), Calle del Horsital, for piecas in the Catalan tongue — T de Heradades (Pl. 0, 7), Calle Carpe i crama and opera. — T Ficoli (Pl. 0, 7), Calle Carpe i now n circus, - Small Spanish operation (normales) are given in the Elderstis (Bambia de Calaluñe), the Testro Gressia (Calle de las Cortas), and the June Beliro (same street).

Bull Bing (Flore de Turce; Fl. II 10; comp. p. zzvili), in Barcelough, built in 1355 and renowed in 1367, with 14,500 places.

Oyoling Bink (Feledrone, Pt. I. B 3), built in 1930, Calle de Helodell,

in the suburb of Gerregio, not for from the Bennneva station (p. 200).

Resque Ball Camen (Jusque de Juieta, somp. p. 2.22) in the Frants
Surveionie (F1 I, I, 7). Calle de la Diputación, and in the Frants Condu.

Calle del Resellon, cor of the Calle de Balmes (Pl. F. S. C)

Shops (comp. p. anny). The best ere in the Calle de Purnando Septime and the Pleas Best. Among the chief local magnifectures may be mentioned the beautiful\_point lass (puniss, mayin) and blood lass (bloods, mayin de solu) -- The ewords, knives, and initial work of Tolodo (p. 169) are snid by Flom, Calle de Fernando Septimo 23. — Tastefui objecto in gold and allver, such as the arresentes or Catalonian carriags, in the Calle & In Plateria. - Preserved meats, confectionery, and tiqueurs kept by Parent Hermanes, Bambin del Contro III , Portug Hermanes, Calle Hospital ; Libbs. sor of the Hambia and Calle de Fernando Septimo, Manama, Calle de Frinando Septimo

Booksellère. Libraria Français, Barique Laper, A. Vardaguer, Rattibio del Centro Fos 6, 30, and by Libraria Internacional (Schulze), Calla & Peruando Settimo 67 (also photographs and music, information willing):

giron to strangero) — Poorconarus Duran Calle Fernando 🖼

Bunks. Crédit Lyonado, Rambia ési Cratro III, Sonse de Supele Banbis de Santa Mónica III, Faini Quadrus Hermanos, Purticos de Xifre I O Futre, Pasco de Gracia II. — Money Changum (Cumbistus de Hunado comp p. zil). Oridit Lyonnets, on above, several others in the Bambidel Contro

Batha (Belles): Pagajo de la Pas S. Calle de Caspe 7, Rambia de Bitudios 9, Calls del Testro 8. La summer warm and sold sea-water bath (80 c , bathing dress Ti c ) may be had at the Sulley de Mar, Baracloucts

Physicians. Dr. B. Bebert, Calle Cortes 246; Dr. Rodr. Mender, Pass. da Gracia 20, Dr. Bonel, Pasco de Gracia 26, Dr. Curdenel, Pasaje Berandor 13, Dr. Paig Curbé Cuile Caspe 7 (hydropathist), Dr. Esupp Cuil-Diputación 300. Homospathic; Dr Budia, Rouda de Can Putro 18. Coulim. Dr Budo, Calle Ctaris 44 — Bustista. Dr Frittens, Rambi Cataluña; Du/rour Bambla de Consielna é

Apothunaries (Formester). Omest, Bambin del Cantro B. Fortisty & brines, Poerta Fortista I, our of the Bembin; Fremed toposka Frenchi Calle de les Cortes 200, Sontelle, Rambia del Centro ST; Moralle, Putrit

dol Angol 31

Compulates. British Cougal, J. F. Roberts, Calle do in Plata 7; Vier Concol. F Welly, Pro-Concol. John W. Welly - U.S. Consul General Joins & Loy, Passes 4s Colon & Vice-Coural, H. H. Rider

Lloyd's Agents. MacAndrens & Co. 13 Porticos do Etird

Buglish Church, Calle de les Cortes Mb., shapinin, Res. O. F. Justim. Calle de Brach 130 — Sensous's Institute, Calle Caistina S.

Bubibitions of Art in the Seles Puris, Calle de Patritzel 3 (E. pide of the Bambia (an José), and in the Ctronic Artestice, Onlie de los Cortes Sill. both open throughout the year -- Industrial or International Subdition is spring, in the Palacio de Bellas Artes (p. 254).

Pupular Postivals. Jan 1st. Has Tear t Day - Jan 17th. Pits of It Anthony, with blearing of domestic animals in front of exverse character. -- From Jan. till the and of the Caratval Market Bully (Bostor de Malestra) are held at the different theatres, the most ringual as the Licen (p. 200). The last days of the Caratesi are esistrated with great employage, before than half the population of Baresions passes Ash Wednesday outside the gring. A. Jenph's Doy (Mar. 18th) the enint a day of immunorable Joses and Josefee, to existrated by the giving of presents, chiefly in the form of confectionary - On the day before Pales denduy a great palm for (comp p BEC) to held in the Rambia de Cataluna, on Sunday the cut-astrated branches are fintened to the balanques. — On the Thursday and Priday of Hely Work the ringing of bolls and prarty all wheeled traffic are stopped. Hearning is worn (the woman with monthling), and the shurches are draped in black. At 20 a.m. on Saturday the Repaysaction to batted

with beli-ringing and general noise. A large lamb fair is held in the Pusée de San Juan (Pl. II, 6-6). — April Bird File of St. George, in his chapel (p. 25d), with a fair for flowers in the Audiensia and for toys in the Place de la Constitución. — On the first flon in May, in the Sala de Contrataciones of the Lonia (p. 252), are held the so-called Josée Florai, or Florai Genus, a series of poetic contents, for which the prise, after the Provençal fachion, is an artificial flower or the Utin Mastre on Cay Saher' (Master of the Cay Seignee). These contents were founded by John I. of Aragon in 1300 for the encouragement of Catalan poetry, and were respectived in 1848 — On Corpus Christi Day there is a great procession from the Cathedral round the old city, accompanied with the threwing of 'serpentius' and become-blossoms. — The filter of St. John (Varbona de San Juan, June 25-26th) and of St. Peter and Pusí (June 25th) are selebrated by bonfres in the Pasee de San Juan and other wide strorts. A great display of freworks is given in the Park (p. 256) at midnight. — On Sopt. 26th (Merceles) is calebrated the Fines Mayor, a great holiday with bull-fights. — On the Day of Mi Samis and the Day of M Soule (Nov 1st and 2sd) the cometeries are visited and the graves decked with flowers, while there is a great consumption of marchpane (panesilies), received chestuuts, and new wint. — On M. Thomas a Day (Dec. 21st) is held the annual Fair of Basesiana, Fraquented by picturesque passants, who sail turkes (passe) and other poultry in the Kamble de Cainlulia and the Passes de la Industria.

Third Attractions (1½-9 days), Let Day Walk from the Columbus Measurement (p. 244) up the Rembin (p. 245); Flore Real (p. 244); through the Calle de Fernande Septimo in the Flore de la Constitución, with the Case de la Diputación (p. 251), Cathedral (p. 247). Afternoon Through the Cathe de la Princesa to the Fort (p. 205), Flore de Fuicate (p. 252), Harris (p. 253), Harris (p. 253), Harris (p. 253), Exercico to the Flore de Catalulla (p. 256), Flore de Gracia (p. 256). Exercico to finertis (p. 255).

Barcelona, the capital of the old Principado de Cataluña, and now sest of the Captain-General of Catalonia, of a bishop, and of a university, ites in the same latitude as Rome, in an undulating plain, which alopes gradually up to the hills on the N.W. (highest point Tibidabo, 1740 ft.) and is bounded on the N.E. by the Montalian Malas and on the S.W. by the Montjuick (p. 255). The natural outlets of this pleasant basin (6 M. long and 21/g-4 M. wide) are the valley of the Beser on the N. and a gap on the S W. leading to the spacious valley of the Liebregat. The old Barcelona, which was enclosed by walls down to 1860, is now surrounded by regularly laid. out new quarters and enburbs. The whole of the undulating plain is covered with villages, palaces, manufactories, farms, tural churches (ermites), and country-houses (torres). The combination of huge factories and lofty, smoking chimneys with the carefully cultivated sami-tropical environs and the picturesque mountain-background forms a very striking picture.

OLD BARCHLONA forms a kind of irregular hexagon, the S.E. side of which is bounded by the harbour. From about the middle of this, towards the N., runs a wide street named the Rombia (p. 244), which intersects the whole of the old city, dividing it into the Ribers on the E. and the Arrebái on the W. On its highest point, the so-called Monie Töber, stands the cathedral. The place of the eld city-walls in new taken by wide boulevards. To the W. and N. these are

known as 'rondes'; to the N.E. they combine, under the name the Salin de San Juan and the Pasée de la Industria, with the pa The Naw Quantum or Encouche (extensions) contain a great num of tasteful and even magnificent modern buildings. — The city open at its best in an afternoon stroll under the shady plane-tr of the flamble, or after dark, when the shops in the Calle de F name Septime and the caffe in the flamble are brilliantly illumina and thousands of promenadors are anjoying the cool evening-brefrom the hills. Under such conditions as these the modern travel may almost be tempted to agree with Don Quixete (II 72) when calle Barcelona 'the seat of courtesy, the haven of strangers, refuge of the distressed, the mether of the valiant, the champion the wronged, the abode of true friendship, and unique both in beaund situation.'

The CLIMATO of Barculona (comp. p. EERIII) is singularly places the summer is not too warm, while in winter it almost never free and snow is a great rarity. The prevailing winds are the Lieuwit, rain-bringing E. wind, the Gargal, or N.E. wind, which bid mainly in spring and is also moiat, the S.W. Leberhe (Ital. Liber the Libyan wind, Catalan, Lieuwiy or Gurbi), which betokens of weather, and the dry Mestral, or N.W. wind, the harbinger of wint

The Bistary of Barcologs councides with that of Catalouis (p. 2 The old name of the city (Barone) is generally, but arrencedally, consecwith Hamilton Berea, the Carthaginian. By Augustus it was raised, un the name of June Fauntic inflorwards Auguste and Fig., to the rank of Homes colony and to the Ind cent. It attained to considerable imponent, rivalling Tarraco (p. 275) and quite orligating Emporem (p. 275). Indian town occupied the oval hill new crowned by the enthedral. Conderable remains of its walls and gates may still be seen between Place del Reporter the Calle de Avide (Pl. 11; G. 5), the Place del Art (p. 252), and the stage in front of the cathedral (p. 262). Serstance grand Sourished under the Visigothe, who twice (\$15 and 531) thade it the temporary capital (comp. p. 129). Church councils were haid here in 500 and 500. The Boors captured Sardyalams in 713, Louis is Deboutaire in From 874 cowards it was the seat of the Counts of Barusiana (p. 230). Dur this period and afterwards, when Catalonia was united with Aragon, Suciona rivelied Genoa and Venice as one of the three great trading cit of the Mediterranean. The divided with them the Incentive somme with Alexandria; and her port, throughd with foreigness from every natbecame a principal empurium in the Meditorranean for the spices, dru perfumen, and other rich commodities of the East, whence they willfluord over the interior of Spain and the European Continent (France Its Consulede del Mar or code of maritime law, with which it was vested in 1226 by James I. of Aragon, became, under the name of 'Col do las Costumbrus Maritimas de Barcelona - as anthorilative in medior Europe as the Rhodian laws were in antiquity. The union with Casti and still more the great discoveries of the 10th sent, were serious bin to the commercial supremocy. Burresons naturally laid the blame for doction on the policy of the "spanish government, and hence its sympath long oscillated between France and Spain. I neuconsful attempts at revenueshally that in the Spanish War of Succession, led to the aboltion its fadros (p. 20). The Bourbon dynasty band the citadel (began in 17 and the halod wasts, which were all the more intolorable because the c was rapidly growing in todustrial importance. The whole history Barcelous close then resolves itself buts a series of revolts, street-opt nd hombardments, the main object of which was the destruction of t hampering fortifications. The desired liberty, however, was not attained till 1860.

'The architectural history of Barcelons is much more complete, whilst its buildings are more numerous, than those of any of our own old cities, of which it is in some sort the rival... The architecture of Catalulia had many peculiarities, and in the fourteenth and fifteenth centuries, when most of the great buildings of Barcelons were being erected, they were so marked as to justify me, I think, in calling the style as completely and exclusively sational or provincial, as, to take a contemporary English example, was our own Norfolk middle-pointed. The examination of them will, therefore, have much more value and interest than that of even grander buildings erected in a style transplanted from another country, such as we see at Burgos and Toledo; and beside this, there was one great problem which I may venture to say that the Catalan architects satisfactorily solved — the erection of churches of enormous and almost unequalled internal width' (Breef).

Barcelona itself contains about 275,000 inhab., but this figure is increased to 510,000 if we include the following suburbs, which are now part of the city: Sans, Las Corts, San Geroasio de Cassolas, Gracia, Horta, San Andrés de Palomar, and San Martin de Provensals. It is well entitled by the volume of its industry to the title of the 'Manchester of Spain'. As is largely the case at Manchester, the great factories, however, are all outside the city. The Harcelonians combine the vivacity of the Gaul with the dignity of the Castilian, while their appreciation of music recalls the Teuton. In no towh in the Iberian peninsula flows a more vigorous and cheerful tide of life; and none makes so cosmopolitan an impression.

## a. The Harbour. The Bamble and its fide Streets.

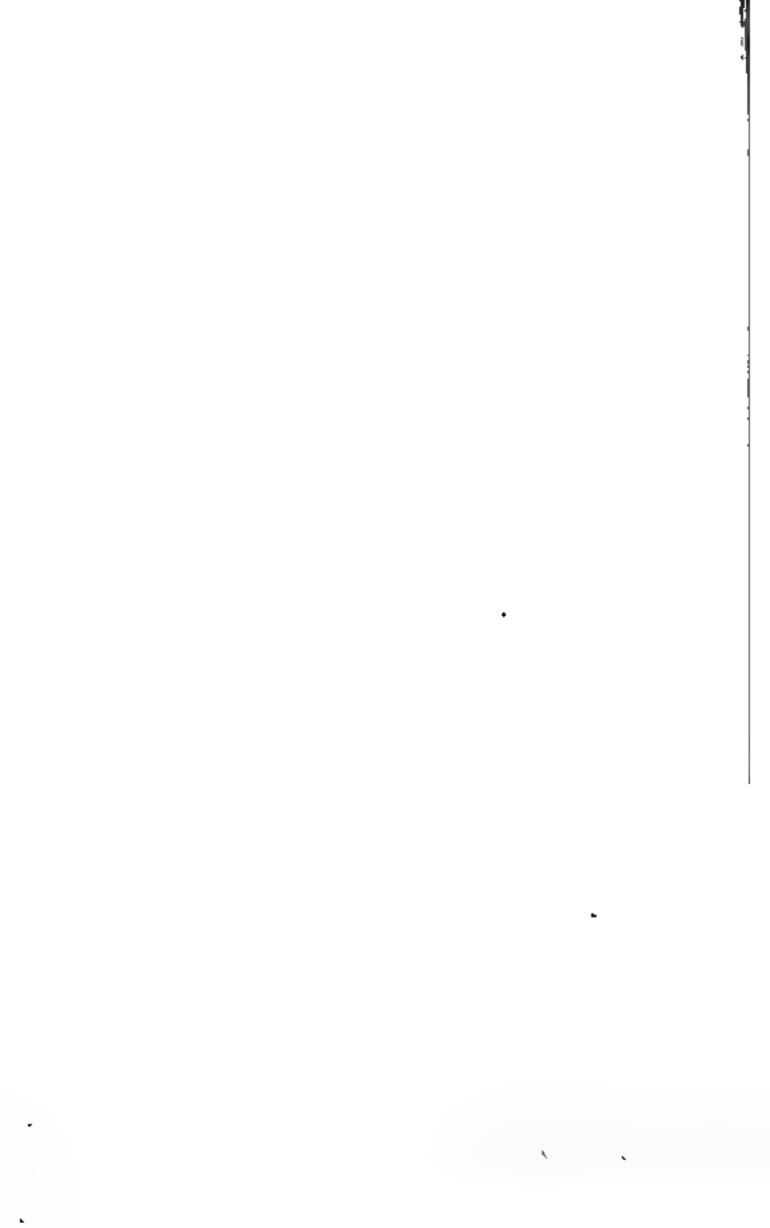
The Paerto or Harbour (Pl. I; F, G. 10, 11) has an area of 290 acres, including the Ante-Puerto, it is thus larger than the three harbours of Marseilles all put together, but considerably smaller than that of Genoa. Its main axis is fully 1 M. in length, the width of the entrance (to the S.) is 310 yds; the depth is 25-50 ft. It is sheltered from the sea by two long Muelles, or moles (1400 yds. and 700 yds. in length), which afford an admirable promenade. Harbour steamers, see p. 239.

Along the N.W. side of the harbour stretches the Pasno DE Colón (Pl. P. G. 10), a quay, 140 ft. wide and planted with palms. It commands a fine view of the coffin-shaped Montjuich (p. 255) on the one side, and of the lefty Deposite Comercial (p. 252) and Barceloneta (p. 254) on the other. At its N. end, in the small Plaza de Antonio Lopez (Pl. II; G. 8), near the Paséo Isabel Segunda and the Plaza de Palacio (p. 252), stands a monument, by Mestres and Vallmitjana (1883), to Antonio Lopes, Marqués de Comillas, a noted ship-owner and encourager of navigation. On one side this plaza is Banked by old arcades (Arcos de los Encantes). — No 33 in the Paséo de Colón is marked by a bust as the residence of Cervautes (?). Farther to the S.W. is the small Plaza del Duque Medinaceli (Pl. II; G. 10), with a statue of Galcovan Marquet, a Cetalan admiral, erected in 1851.

ı



T



leading to the Romanesque church of Man Pable del Campe (Pl E, 9), one of the oldest parish churches in Barcelona, erected in 814 by Count Wilfrid II. outside the town (hence 'del campe') for a Benedictine convent. It was restored by Guiberto Guitardo in 1117, and is an excellent specimen of early-Catalan architecture (p. xliii). The round window in the façade is a later interpolation. On the portal are the symbols of SS. John and Matthew (p. xlvii); above is a band in the attitude of benediction. The nave and transept are covered with barrel-vaulting. Above the crossing rises an octagonal cupols. The E. end has three parallel apses. The capitals of the columns are interesting. To the S.E. of the church are the Cloisters, with cusped arches in the Saracenic style, rich capitals, and coupled shafts.

The Rambla del Centro ends at the LLANO DE LA BOQUERÍA (Pl. II; F, 9), where the Calle del Hospital diverges to the left. In the latter, to the left, a little way back from the street, is the church of San Agustin (Pl. F, 9), a baroque building with a fine apse, creeted by Pedro Bertrán in 1728-50 and injured by fire in 1835. In one of the side-chapels, on a small elevation (as in other churches of the city), is a highly revered and extraordinarily ugly image of the Saviour.

On the E. side of the Liano de la Boqueria, opposite the Calle de San Pablo, diverge the Calle Cardinal Casañas and the Calle de la Boqueria, with its curious shops, both leading to the Piasa de Beato Oriol (Pl. II; G, 9). Here stands the Gothic church of Santa Maria del Pine or Nuestra Señora de los Reyes, erected in the 15th cent. on the site of an earlier structure and consecrated in 1453. It is a characteristic Catalonian church with a huge nave and no sisles (comp. p. xlv). It is flanked on both sides by a series of chapels and ends in a beautiful heptagonal apec. In the W. façade is a large rose-window filled with fine tracery. The stained-glass windows are handsome. In the 3rd side-chapel to the right is the tomb of Ast. Viladomat (1678-1755), the Catalonian painter. To the N.E. is a lofty detached octagonal Tower, commanding a fine view. On Palm Sunday a consecrated pine-branch is hung up here, in memory of the tradition that the church's image of the Virgin was found in the trank of a pine-tree.

The next section of the Rambla is named Rambla Sax Joss (Pl. F, 9, 8), also known as Rambla de las Flores from the flower-market held here every morning. To the left are various entrances to the Boquería or Mercado de San José (Pl. F, 8), the chief covered market of the city.

Farther on is the RAMBLA OR ESTUDIOS (Pi. II; G, 8), where an interesting bird-market is held in the morning. To the left, at the corner of the Calle del Carmen, is the former Jesuit church of Nuestra Schora de Belén (Pl. F, G, 8), built in the baroque style in 1681-1729. Here is now preserved the sword which Ignatius Loyels







The TINTERIOR (p. Elv), which is 270 % long and 122 %, wide, very dark, but makes an impression of great dignity and 40)emnity



Solverance), built by Jalme Fabre (p. 247) and containing the Tomb of St. Eulesia, whose body was transferred from the church of Senta Maria del Mar (p. 253) to this resting-place in 1339. The beautiful alabaster shrine of 1327 (p. zivil) is adorned with reliefs from the life of the saint and is supported by ancient Corinthian columns.

The "Accest or two 2 W. Towas of the traccopt (eds., on week-days only, from the interior of the shareh; 210 steps; sacriotae, 1 p.) is recommended for the excellent view it affords of the flat roofs of the exthedral, the clouders, and the M.E. tower, as well as for the noble prospect over the plain of Buresione, with the Tibidahe on the H. and the Montjuich on the S.

On the S.W. the cathedral is adjoined by magnificent Gothic \*Chourans (Claustro), which may be entered either from the interior of the church by the Pacris de San Sreere, from the Calle de la Picted, to the S., by the Porto de la Pialed, from the Calle do Obispo (S.W.) by the Puerta de Santa Eulalia, or from the Capilla de Santa Lucio in the W. corner. The building of the cloisters was begun by Mussire Ropue (p. 247) and was finished in 1448. Along the N.E. walk is a row of chapels, placed back to back with the chapels of the S.W. siele of the church, the windows in the common wall serving for both. The inner court of the cloisters is planted with palms, arancarias, orange-trees, bugo geraniums, and medlars. To the S.E. lies the Parate de les Ores, a small pend. Adjacent la the Pabellón de San Jorge (Pl. 7), containing an equestrian statuette of St. George, which serves as a fountain. The middle doors in the N.W. walk, adjoining the Chapel of Santa Lucia, lead to the Secretaria del Capitulo and the Sala Capitulor. The latter contains the Virgon do la Piedad, a fine painting by Bartolomé Bermejo of Cordova (1490), and other pictures of the 15-16th centuries.

The walls of the civisters are adorsed with faded fractors and are lined by a number of interesting tombetones chiefly of the 13-15th conturies. By the M W wall are those of Aniesto Fallander, surnamed Monda Sarré (4 1483), the court fool of Alfonse V of Aragon (with pointed angele busing instruments of terture), and Francisco Dapid (4 1408), a chorister of the cathedral. In the S W walk, in the 2nd chapel to the left of the Fuerta de Santa Kulalia (see above), are two plain Surcephage, containing the remains of Africa III of Aragon (4 1391), the Infinite Don Jume and Site Fadrique, and Quant Constance, Morse, and Situs. The handsome mails are in the Ranginsance style. The next chapel contains a large winged after piece, with eaints (15th cent.). The Oothic stalls and lengthese of this and other chapels should be noticed. In the last chapel on the opposite side (adjoining the church-wall) is a fine alter-piece supre-

senting the Assession, with sainte

From the cloirters we enter the Sana Carrettan, in which a number of 18th canh, pictures, mostly to a sorry condition, are stored (none, p lavid). In the vestibule is a coloured Fiorentine ratio of the Madonna. Among the old pictures in the chapter room itself (fine weaden celling) is a Plath, with St. Jerome and the denor, signed Envisionment Vermeis

Confinencie 1400 (see p. 1222).

In the vicinity of the cathodral are a few interesting eid buildings. To the N.E., in the Plaza de la Catedral, is the Cawowza (canonry), dating from the 15th cent.; on the back of the building, in the Calle de la Tapineria, is a mural pointing of the Last Suppor (16th cent.).



the Benaissance style, in 1508, contains the chambers of the Diputarifn Provincial, the Audiencia, and the Chapel of St. George, The fine Gothic facade towards the Calle del Obispo is 15th cont. work. The is curmounted by a handsome balastrade, with numerous entions gargeyles, below which is a small frieze with 27 heads. Over what used to be the main entrance of the building is a relief of St. George and the Dragon. The modernized fore-court of the Diputación is proporated by a fine tron grillo from the magnifluent patio of the Audiencia (mide-entrance from the Calle San Honorate). This latter is surrounded by buildings of three stories, the second consuring of a cloister-like areado. A staircage leads hence to the first first and to a third court named the Putie de los Navaries, which is embellished with orange-trace and numerous Gothic gargeyles.

The levenion (not always acceptable) is shown by two connerges, one for the Diputación and the other for the Audioncia and Chapel of fit. Outro (for he each 1/e i p.) The main front building to occupied by the chambers of the provincial deputies. The Suspects do to Presidentia technic three pictures by Pertung (p. 1222-11). The Saida Supe is the meeting piece of the Provincial Council. In the large Saida de Son Jurge are a Julia by Steam Gener; the Spoliarium of Lung y Ferrors (failed gladinteen letter descent failed gladinteen.) being dragged from the arres to the Speciarrum, painted in 1864), Gramph Prin lighting in Borocco a painting by Jone serveral pictures of the 18th rest, and a broase status of Dante by Juliel. Adjocrat is the Julie de Sulman or chamber of the deputies, it creates an unflaished picture by Purhap (listile of Totace) and a portrait of Alberto XII by Martt - We the precord by the above montomed staircome or by the corridor connecting the two parts of the building, with its flother are bee and greenful clustered staffs, to the Audiencia, passing the door of \$1. George a Chapel (one below), The door is but Auges, the chief room here, incredes pertraits of all the Condes of Barresona, businesses the Condess Queen Inshella 11. Further on her the Sulo de los Piettes, the Sulo Cresi, and the Sulo Crommai with a few extenuado colling ..... We next extern to the "Capilla de San Jorga, which is entered by an elaborately decorated Gothic portal to anaddison. The architecture of the interior is simple. On the waits hang large pieces of inpertry (expects). The Society contains a fluxly illuminated missal, a superb ambroidered "Alter Fronts! of the little exet. representing St. George and the Dragon and other ecclesiastical decorations

The Casas Consistoriales or do Ayuntamiento (Pl. II; O. 9) date from 1380-78. The façado, which has been mederatized, is embilished with marble statues of Jaime el Conquistador and Piwaller, Consoller II de Barcolona. The oblong patio is fine. The Phandsome Salda de Ciento (reached from the patie by the great statecase) is 90 ft long. 40 ft, wide, and 45 ft, high. The adjoining pastage has a beautiful wooden coiling and contains an admirable eperimen of the 'attmax windows so sommon in Catalonia and Valencia; it is divided into three lights by marble shafts only 3 inches in diameter (p. 11). - On the second floor is the Ancurvo Municipal. (open on week-days, 10-1 and 4-6). This contains a calebrated Alter Pieur by Luis Dalmen, painted for the chapel of the townhalf in 1445, obviously under the influence of the Chout alter-pieto of the brothers Yan Eyek, and representing the five town-councillors being introduced to the Madonna by 55, Eulelia and Andrew Here also tre a 17th cent. plan of Barcalona, a plan of the Enganche



A little to the N.W. stands the Gothic church of Santa Maria del Mar (Pl. II; H, 9), creeted in 1928-83 on the site of a chapel of St. Eulalia (p. ziv). The ground-plan shows a nave and aigles, flanked on each side by chapels and adjoined, without the intervention of a transcot, by a hoptagonal apso with ambulatory and radiating chapels. The beautiful façade, with its large portal and rese-window in the late-Gothic style, is flanked by two slender octagonal towers. The two bronze figures of porters, at the doorway, commomorate the unreinunerated service given by the poorer classes in building the church.

The imporing Interior has been somewhat marred by moderalization in the 18th century. The proportions of the Nava are even holder than those of the cathedral, its width being about the same (42 ft i, while its height is 112 ft. The sixtee are narrow. The chapele, of which there are three to each key, are enclosed between the buttresses. — Behind the high alter are four paintings by Filademai (p. 265), representing the Flight Into Egypt, Christ among the Scribes, the Scourging of Christ, and the Searing of the Cross. There are two more by the same artist in the Capilla de les Corredorar Benius de Cambies, and three in the Sapitatory, where the sarouph-ngus of St. Rujalia serves as a font. The statue of St. Alexis, at the W. and of the enro, is by A. Pajel de Fliafranca (1818). On June 7th, 1890, just as the Corpus Christi procession was enter-ing this church, a bomb was thrown into the crowd of enlockers by an

unarchist; 12 people were killed on the spot and about 50 others injured.

Opposite the church is an old fountain. Among the old streets in the vicinity are the Colle de les Caputzes, with its open-air shops, and the Calle Moncoda, with the old Case Dehneses (No. 20) and remains of other private houses in the Gothic style. To the N E. of the church lie the Plane del Borne, formerly the some of the city fites, but now, like the adjacent Mercado del Borne (Pl. H. 9), used as a fish and vegetable market - Further to the N.E. is the Passo do in Industria, skirting the S.E. side of the park and continued to the N. by the Salón de San Juan

The \*Parque y Jardines de la Ciudadela (Pl. H. I. 9, 10) eccupies the gits of the citadel built by Philip V in 1714 (p. 242). It severs an area of about 75 scres, and contains wide avenues of magnolias and other trees, partorres of flowers, numerous rare plants, and beautiful sheets of water. At the main (5.W.) entrance, opposite the Peaco de la Aduana (p. 252), rises a brouze Equatries Status of Geneval Prim, by Pulgianer, erected in commomoration of the fact that the citadel was coded to the city in 1869 at the instigation of the general. Adjacent is the Montaña de Purque (1998), a model of the Montaerrat. - From this point the Passo de los Tiles leads to the N.W. to another of the principal entrances, adjoining the Salón de San Juan To the left of this passo lie a Polos House (Umbedeulo), the Invernicule (conservatory), the Musee Marterell, and the Musee de la Historia Natural. The two museums were both established by Don Francisco Marterell y Peña, who also bequesthed a considerable sum for prizes for archmological and historical works. They contain collections of archaelogy and natural history, with marble statues of the naturalists Azara and Salvador. - The Passe de les Allmes, on



The Comentorio del Zote (Pt. J. L 10; tramway, see p. 200) is divided by high walls into 16 sections. These walls contain oblong niches, arranged it rows one above another and having their narrow ends turned to the walks between. The coffins of the dead are thrust into the alches, like bottles in the pigeon-holes of a wine-cellar, and the opening is then closed. Niches which have not been purchased outright remain the property of the city, and the remains of the dead are removed after four years to the Osdris Comes. This form of burial has been practised in Spain for many centuries. At the E. and stands a handsome Chapel, surrounded by cyprosees and by the graves of the richer inhabitants, many with fine monuments. — Beyond this cametery, on the sea, lies the Protestant Cametery.

## d. The Montjuich.

The Montjuich (670 ft.) is an isolated ridge or crest, which rises gradually towards the E. out of the plain of the Llobregat (p. 241) and presents a precipitous front towards the sea. Its name is probably derived from 'mons jugi' (mountain of the yoke). Magnificent palms grow at the foot of the hill, and its fields are separated by hedges of alees. An easy road leads from the S. part of the city to (20 min.) the top, passing the Café-Restaurant Miramar (Pl. I. E. 10). The "View it affords is very extensive. The Montseny is particularly prominent, and some peaks of the Pyrenees are also visible, but the Montserrat is not seen. The E. end of the Montjuich is occupied by the Castillo de Montjuich, a strong fortress, with large magazines and accommodation for 10,000 men. The Montjuich was captured by Lord Peterborough in 1705 by a brilliant coup de main.

On the S.W. slope of the Montjuich lies the attractive Comenterie del. Ocets (Fi. It A. 10), reached by omnibus from the Ataracana Barracks, near the Columbus Monument, in 1/2 hr. (50 c.). It contains many fine monuments and commands exquisits views of the sea and the fertile plain of the Liebregat. — Beyond the cometery is a large racecourse ( Hipsdresse).

#### e. The Morth-Wostorn Suburbs.

Visitors who wish to see the extent of Barcelona's expansion should go by steam-tramway (see p. 239) via Gracia to the suburb of San Gervacio de Casolias (to the 'Plaza de Bonanova' 30 or 25 c.). Here hee the Igiesia de la Bonanova (Pl. I., F. 1), which is worth a visit for the huge number of votive offerings kept in two of its chapels (entr. to the left of the high-alter). A walk of about 1/4 hr. towards the W. brings us, passing several pleasant country-houses and the restaurant Parque de la Montaña, to -

Servié, another important suburb of Barcelona, connected with the Plaza de Catalufia by the steam tramway mentioned at p. 239

(about 45 trains daily; fares 50, 37, 25 c.).

Onempone, starting on the arrival of the trains, ply from the railway station of Sarriá to the W to (1½ M) the Real Menasterie de Pedralles, a Franciscan numery (now suppressed), founded in 1827 and possessing a good Gothic church. Other omnibuses run to the N to the high-lying village of Fallstdora (Hôtel de Buenos Alres; Hôt, Panorama), whence the summit of the Tibidahe (1745 ft.; p. 211) may be easily reached. At the top is a view-temple, erected in 1888. — Another interesting expedition may be made from Sacrié to the Bruste de San Pedro Mérite (views).



tributary the Cordoner (p. 258). Pine retrespect of the Mentserrat, especially of the highest peak of San Jerénime (p. 269).

\$04/2 M. Manress (672 ft.; Fonds de Santo Domingo, in the plans of that name; Rail, Restaurant), the Roman Munorise, the capital of the Justicul, is an ancient and interesting town with 25,120 inhab, finely situated on the left bank of the Cardoner. The river is spanned by a modern iron bridge and by a narrow and high-backed stone bridge of the Roman period.

From the station we cross the stone bridge and then second to

the right to the high-lying Gothic 'cologists' of ---

BANKA MARIA DE LA SEO, begun on the site of an earlier structure in 1928 and finished nearly a century later. Its plan resembles that of the Barcelona churches, consisting of nave and sieles with chair and ambulatory, but no transcopts. Over the left siele rises a fine tower, completed in 1572-90. The W. facado is modern

The Interior, borne by 18 setagonal piers, is remarkable for the width of the nave (35 ft.), which is greater than that of any other nighed church on the Spanish malaland. The huge buttresse, formed partly without and partly within the shareh, enclose a user side-chapels of the nision and ambulatory. The fluest of the st ined-glass windows is the rese-window at t-e W. and, representing the Virgin in a glory. The Core, in the middle of the nave, is surrounded by a stone across of the 15th cent., on the outside of which are Gothic niches containing painted figures of sportles and soints. The stalls show liausimmans forms. The third and fourth piers on the left, being these that support the tower, are more massive than the rest. Below the organ, to the S, is the savage looking hand of a Neor (comp. p. 350), adjacent, on a gold ground, are seened from the life of the Virgin. The High Aiter is absence with wood-carvings and richly gitt; the six octagonal columns round it were doubtiess intended for hanging up topostries and curtains. In the ambulatory is a wheel of belle in its pid ones. The stops in front of the siter decemb to the Crypt. — The Sawuty contains an embroidered and pointed alter fronts), 10 ft. long, a charming piece of Florentine work of the 10th emitry

On the N. the Cologista is adjoined by modern eleisters, entered by a Romanesque gate beside the N. side-pertal of the church. — The sessin-shaded plana to the S. and E. of the church affords fine views of the Cardener, the Mentserrat, and the vineyards to the S. (Among the last, 1½ M. from the station, rices the Torre de Sonic Catalina, an excellent point of view.)

Proceeding to the E. from the Cologists, we cross the Toronte de San Ignation and reach (S min.) the Couva Santa, or grotte of St. Ignation, above which has been built the church of San Ignatio, with its pleasing S. façado. Loyola (p. 13), after his sojourn on the Monteerrat (p. 268), spent some months in panitential expresses in the Dominican convent of Manuse, and is said to have written his "Exercitia Spiritualis" in this cavorn. Good view of the Cologists.

We now return to the Cologists and proceed to the N. to the Place Mayor, with the Iplace del Cormen, dating from about the same period as the Cologists. We then go to the W. to the place and church of Santo Domingo (1 4 hr. from the Cueva). In the interior of this church, to the right and left of the capilla mayor, are

the busts of two popes (?). Immediately to the right of the outrance

is the Capilla de la Virgen del Besario.

From Markess to Carsova, 20 M, diligence in 5 km, once duly is winter, twice in summer (office at Markess in the Flace de Santo Domingo: The road follows the course of the Cardener, descending from the filters del Codi, and skirts the base of the Costs de le Fele. The mountains to the other side of the stream belong to the Slave de Frades. A little more

the other side of the stream velong to the serve or remon. A little more than halfway we pass (13 M) the village of Serie.

Cardena (1600 ft.; Frends, fair) is an old town with 2670 inhab., fm a lofe site almost encircled by the Cardoner and dominated on the N M. by a fertified hill rising 1470 ft. above the level of the sea. The parish church dates from the 14th ceat., and the walls and towers of the fortification are sufficiently picturesque. The main object of interest, however, is the "Mortalla on Sat., a vertable mountain of soft, 265 ft. high and 3 M is afrennylerance, which rises about % M. to the S. of the town, between the stress and the cardle, and now belongs to the Duke of Madiananit. rives and the castle, and now belongs to the Duke of Medianouli. The perfectly pure, and the hill is worked like a mine. Visitors require a permit from the manager. The columns of salt sparkle brilliantly who the sun shines on them. Some of the shafts are very deep, such as the Funed More ('equires's hole'), which is said to be a mile long. Objects of various kinds made of the salt are offered for sale, some of a strangely actions. coloured variety known at 'arlequino' - Near the mit-hill the Cardons is very bring, especially after rain, and its waters retain a bracktish tests for a distance of about 10 M.

From Cardona to Selectes and Urgel, see p. 201.

Leaving Manress, the train ascends the valley of the Rajadell, -48 M. Rajadell, prottily situated to the laft. Near at hand are the villages of Monistrol de Rajadell, Aguiler, and Castellar. We ancend stooply along the Sierra de Calaf, threading six tunnels, 82 M. Calaf. - 691/2 M. San Guin (2420 ft.), the first place in the province of Livida and the highest point of the railway, lies on the waterahed between the Llobregat and the Segre (p 228), which flows to the B.W. to the Ebro A diligence runs bence to Igualada (p. 278), The Montserrat now disappears from the view.

The line now descends. To the right are the ruined Moorish castle of Santa FV and the high-lying walled village of Monfates Murallai. Forther on to the convent of San Ramda. Distant view

of the Pyreness.

78 M. Covere, a town of 4637 inhab., on a small stream of the same name, contains the deserted buildings of a university, which Philip V, established here in 1717 as a reward for the town's loyalty (comp. p. 246) - The train follows the Corocre, which travernes the well-irrigated Liano de Urgel and joins the Sagre at Lérida. To the left we see Grafiena and (farther on) Grafiendes. - From (87 Mg.) Throngs a diligence runs to the N. to Agreement and (25 M ) Arteurs de Segre (p. 261) - To the N we see the village of Anglesola, To the S. lies Verdd, visited for its mule-fair, beginning on April 26th and lasting a week. At Vilagrose we cross the Canal de Dryel,

94 M. Bellyuig (Posada de la Estación, quite unpretonding, luncheon S p.), a small piece commanded by the old Custle of the Anglesolas. From the station the road leads to the S. to (1/2 M.) the Chunan or Brancom, the key of which is kept by Pedro Vidal, in

an adjoining house. This contains the magnificent "Monument of Don Bamon de Cardona, Vicaroy of Naples (d. 1522), stocted by his widow Isabella in the convent-church (see below) and transferred to its present position in 1824. It is a masterpiece of the Nespolitan sculptor Giovenni da Nola (p. lv), executed in the usual style of the Italian tombs of the Renaissance. The effigy of the deceased lies on a sarcophagus in a deep recess; and the details of the ornsmentation include mythological figures, genii, birds, fruit, and arabosques, as well as a relief of a victory over the Moors. - About 1/2 M. to the S. lies the suppressed FRANCISCAN CONVENT, founded by the Counts of Urgel (12th cent. ?), with a Gothic church of the 10th century The key is kept by the 'Hortelanc' Cases, near the above-mentioned parish-church.

The Sackists of the convent-church contains a juin-Gothic ciberium. -An ingenious spiral staircast ascends to the "Crossynne, which are in three stories. The lowermost has four Gothic arches on each side, the treesry of which is carried up into the galleries above. The arches of the central gallery are borne by fluted columns, with righty assiptance capitals and other ornamentation. The uppermost gallery forms a kind of attic, supported on each side by sleven Doric columns. — The Tunnacz of the convent affords a fine view of Bellouig.

The district traversed by the railway now assumes the bleak character of the Aragonese steppes. - 99 M. Molleruse; 1051/2 M. Bell-Rock. A few trees again appear in the landscape. Farther on are pretty gardens, heralding the valley of the Segre and the town of Lorida, which is seen in the distance. The train crosses the Segre by an iron girder-bridge, with five openings, each 190 ft, in span and 33 ft. above the river.

114 M. Lárida (495 ft.; \*Fonda Suisa, pens. 7 p., unpretending; Fonda de España; Bail, Restaurant; Post & Telegraph Office, Rambla de Fernando 14), the Herda of the Romans, is the capital of a province and see of a bishop and lies at the foot of a castle-growned hill rising over the Segre (the ancient Sicoris). Pop. 21,937. Its strategic importance, at the entrance to the plain of Aragon and near the mouth of the E. Pyrenean valleys and several passes across the Catalonian coast-range, led to its fortification at an early date; and it still ranks

as a strong fortress.

The Iberian origin of the town is proved by the numerous silver and broase coins struck here, some impressed with a wolf's head. In B C. 49 the broase coins struck here, some impressed with a wolf's head. In B C. 49 the town was captured by Cour, who here defeated Pompay's legates, Afranius and Petreius. It is mentioned by Horace (Ep I xx 18). In the Visigothic period a council was held here (646). Lérida was taken by the Moors in 713, by St. Louis in 790, and by the Spanish Christians in 1117. In 1148 Ramon Berenguer IV (p. 220) made it his royal residence and the seat of the Bishop of Roda and Barbastro. The university, founded here by James II in 1300, was transferred, like that of Barcelona (p. 246), to Corvera (p. 256) in 1717. Lérida was taken by the French in 1642, unsuccessfully besieged by them in 1646 and 1647, but again taken in the War of the Spanish Succession (1707) and in the Peninsular War (1810). — It was on the Segre, near Lérida, that, according to tradition, the daughter of Herodias met her appropriate retribution by falling through the ice, which closed in upon her and cut off her head in upon her and cut off her head

From the railway-station, which lies to the N. of the town, the



are probably to be ascribed the central tower and the eleisters in front of the W and of the church (now used as barracks, and the arches built up). The fine optagonal eagspanile, to the 8 W of the eleistems, was completed in the beginning of the 15th century

From Lérida to Saragoma, sov R. 19, to Monthlonch (Poblet) and

Tarragona, see B. 28

From Levida a diligence accurds the valley of the Segre to (17 M.) Bultipuer, and thomas goes on also to (M.M.) Artist de Agre. Prom Artista à road teads vià (M.H.) From, (O.H.) Forema, and (A.M.) Custifices de Bunda to Oltone (see below). At Desella diverges a read to Solove (see below).

## Brougston among the Eastern Pyronees (Vrgal, Anderra).

A visit to the Eastern Pyrguess from Synin is attended by much greater difficulties and inconveniences than from the French side, where the ample means of communication and the comfortable ines do much to emonth the teurist's past (onto: Basfakers Bruth Festers France). — On the Spanish side it is navaguery to take not only a guide but provisions; and the accommodation to always of the most establish east

PROB CARDONA (p. 2005. To See DE Unual. 40 M. The rund ornsign the Curdence and accepts - 12 H. Bolsons, the detalls of the Bounges, situated on a lotty rock on the left bank of the five Fagre. In the church to the Capilla de la Virgen del Cinastro a great resert of pilgrims — Farther on we cross the Short Sainds and descend to (fall, E ) Capillacy de Sandid tere above) to the valley of the Pegra. Thrace we assend the rating to

(I H : Oliana, the church of which has a fine portal,

From Otiana a bridle path assends the valley of the degra, which breaks through the mountains by the imposing Pase de Prop Ponts - 11 W. Coll dr. Nurget BM Organia, to an aspansion of the valley. Parther on we precent through wild garges, gross the Passis del Diable, and yea h the mouth of the Fattra which descends from the Val Anderra. We have other a more open part of the valley TM long and SM broad. SBM Ar/6, 21/2 M. Camillemin. About 1 M. farther on the —

See de Urgei, a lown of 2000 juhah , which has been the see of a histop gives the and passesses a Gothie authorsi. It is also a strong

fortross and played a prominent part in the last Certist was ( 678-76).

From Those we Personage, 28-21. The bridle path accords through the ravines of the Segre valley and the district of Certails. 16-21. Burtism; 5-21. Selver, with an angust castle, 5-21. Below -- Progesting (4076-8), 160. Particle, 16-21. Surspan), a strongly figured spanish frontier town (1802-1804). inhab it situated at the point where the Rose and Argid flow rate the Segre, also played a promisent rite to the last tarted war. In the market place to a star of the defender, Category. Better quarters are obtained 1% III. further on, at the small French town of Beary Madams. - From Purguerda

a d ligence rang to Appell to 325) in 71/2 here. Paum One on Unous to Armonga (a ride of 4 her.). The spute of first trocures a fertile dictrict on the right bank of the Valida. At (10 min.) disgraid we are a to the 14th bank and then proceed through a racins to (IV, he ) the Spanish Frontier Agrico. We outer the Republic of Andorra, erose a mountain increas named the dwellin, and reach (\$10 min ) Am Ivism de Lorus the first values in Andersa and one of the shief regis of the magging that has prevailed on this frowther from time interment 1 -The route follows the right bank of the Values, passing Atrobal and (80 min )

Amin Coloma, to (1/2 hr.) -Anderen (10to B.; Colomas a Am. fair). a small town with \$840 inhib., the capital of the republic, prettily situated at the fact of the Bost Ancher The old Remanesqua Church contains some good wood carving. The Pa levie or Case del Palls, to which the countil general meste and the executive officers live, to a very unpretantions building. Above the door are the arms of Andorra, with the motter Donnes Concilit, Sodar Austrian. On the groundhour is stabling for the horses of the mombers of the souncell.

The council-chamber, upstairs, is surrounded with taken beaches to contains an image of the Barjour. The Archiver of the republic, include charters said to date from the times of Charlemagne and Louis the Pieusers kept in a supheard in this room. The cupboard is secured with a locks, the keys of which are held by the six communes (see below) in which the republic is divided. There is thus no chance for a stranger to its contents. The building also includes badchambers for the deputien school, and a good. — Hear the town is the Boorish castle of Owel, if name of which is connected with Carolus Hagnes (Charlemagne).

n school, and a gust — Hear the town is the Boortsh castle of Covel, if name of which is connected with Carolus Hagnus (Charlemagne). The Boyabite of Anderra, an Alpine district about 17 H square0000 inhab), is which ness and bariey are the only crops, consists of a Pyrenam valleys, wedged in between the French department of Ariège at the Spanish province of Lévida. The six valleys form six communes aparishes (parrequist) and are subdivided into M Curavis (quarters). To latter elect the Counte Course, consisting of four conscillors from each commune and these is term choose their Spadic (president). The election of the functions is to guarantee the genuiusness of the goods experted fro Anderra to Spain. — The Armed Furse, consisting of 600 men (10 per co of the population) is under the command of the Figure, who calle together annually. The entire male population supplies of bearing are belonge to the reserve (semants). The officials receive practically no sary; that of the councillors is 12 percent and a measure of bariey a maily, while the members of the government draw six old Catalonic stars (about M s.) daily during the sension. — There are no inner in Adorra except the Quarts or annual tribute paid to France (1900 p.) as figure (Riff p.) in recognition of their emering. The inhabitants live I membering, lumbering, agriculture, and tron forging. Hany of the chinesumpries of life (sait, wine, fish six.) are imported from France and Spathanish expression "hanras at Anjarrems" mans to hear executif with princes and silence.

# 24. The Montsorrut.

The execution to Houtservat can be comfortably made from Barceles its one day by taking an early train and using the monstain-railway fro Houistro! In this case, however, San Jerénimo must be given up. The who have two days at their disposal will make either the accept or decen (if not both) on foot or in a carriage, visiting the convent on the first dead San Jerénimo on the second. Those who wish to visit Macrata (p. W. may drive thither from Houstro! in the evening

The Montaevest (i.e. the 'serrated mountain'), the Montaepest 'nacrol mountain' of the Catalana, and the Monadoustich of the Garman middle ages, which located here the castic of the Boly Graits a mighty mountain-mass rising in almost complete isolation from the plateau of Catalonia. Sharply outlined on every side, as diversified with the most fantastic rock - formations — the Gistar or 'stone watchmen' of the Arabs — the mountain from a distantional like a coleanal castle, Mr. Edmondo de Amicie likeus its jaged sky-line to 'a chain of slender triangles, or a royal crown draw out till its points resemble the teeth of a saw, or so many sug leaves ranged in a row'. Mr. Charles Dudley Warner writes the 'another mountain so siry, grotesque, and flame-like does to exist.' The geological hermal of the mountain consists of the received. The geological hermal of the mountain consists of the received is a firm calcarcous conglomerate or pudding-stone, recemb

ing the conglomerate of the Rigi and often water-worn into holes and flasures. The main axis of the mass runs from N.W. to S.E.; its circumference is about 15 M. Its enormous precipices make the summit seem at first sight inaccessible. On the N.E. side, however, both the road and the rack-and-pinion railway have made use of the projecting terraces to climb sircuitously to the convent, which lies about two-thirds of the way up. On the other sides, particularly on the W., the summit may be reached by clambering through the steep and profound crevices known as Cunales. A huge fissure, called the Valle Malo, intersects the crest from N.W. to R. At the N.W. and of it rises the Ture de San Jerénimo (4070 ft.), the leftiest peak of the Montserrat. On the E. side the Valle Male, traversed by the Torrente de Sonta Maria, descends in huge terraced steps of rock to the Llobregat; on a small promontory of rock rising over one of these terraces is the famous Monastery. The Liobregat flows across the N.E side of the mountain, winds round its S.E. base to Reparraguers, breaks through the coast-range at Martorell, and finally waters the Campific of Barcelons. Its deep valley, with the village of Mondstrol, is the chief element in determining the picturesque character of the N.E. side of the mountain. To the S.W. is the clive and vine growing plain of Esparraguera, on a gentle eminence in which lies the village of Collbato. On the S.E. the mountain is quite insecessible. Thus, whether seen from a distance or close at hand, the mountain presents two main façados, that to the N.E. and that to the S.W. The former of these, showing the ridge crowned by the fantastic pinnacles of the 'rocky sentinels', is generally considered finer than the quieter and more idyllic 8.W. view. The N.E. slope of the mountain is covered with fine pine woods, its flanks and its summit are clad with avergreen shrubs (monte bajo = low wood). The flora of Montserrat is highly interesting, especially in spring.

#### a. – Route viå Menistrel.

Menistroi is a station on the railway from Barceloua to Lérida (p. 256) and is reached from the former in 1%-2% hrs. (farce 6 p. 15, 4 p. 60, 5 p. 40 c.). In connection with all the trains a Mourant Battway (toothed wheel system) accords to the convent in 1 hr. (farce 3 p. 26, 2 p. 60 c.; in the reverse direction 2 p. 26, 1 p. 75 c.). Return-tickets ('ida y vuelta'), available for six days and good for both railways, are issued in Barceloua at the Despente Central (p. 226) and at the Estacide del Norte (farce 15 p., 10 p. 15, 7 p. 50 c.).

Carriages (2 p. per scat) also meet the trains at Monistrol. Tickets for railway and carriage may also be obtained in Barcelona (farce 7 p. 20, 5 p. 60, 4 p. 10 c.; return-farce 10 p. 45, 8 p. 45, 5 p. 85 c.).

Walking should use the mountain-railway as far as the village of Monistrol, whence they can reach the convent in 2½-3 hrs. (down 1½-2 hrs.); in starting from Monistrol station 1 hr. more must be allowed.

The railway station of Monistrol station 1 hr. more must be allowed.

The railway-station of Monistroi (p. 258) lies on a height on the bank of the Liebregat, immediately opposite the Montserret. It commanda a beautiful view.

COLUMN TOTAL

The MOURTAIN RAILWAY (best views to the left), built in 1892. and about 5 M. in langth, at first descends from the station (638 ft.), with an average gradient of 6 · 100, into the valley of the Llobrogut, grossing first the Risro de Mard and then the Liebragat itself, by an tron bridge 130 yds. long (443 ft above the coa). The line then ascends to (23/2 M.) Monistrol Villa, the station for the village (see below), which lies a little to the S. - Boyond this the railway ascends rapidly along the N. side of the Valle de Santa Maria (see below), with a maximum gradient of 15 : 100, and mounts the termage of the Montgorrat directly to the S.W. As we proceed, we obtain a striking view of the rocky pinnacles (pefineces) on the crost of the mountain. Immediately in front of us is the Tura de San Jerónimo, st the foot of which nestion the Chapel of St. Craffin (p. 268). More to the left are the Paso de las Aguilas, the Rocus de las Golondrinas (p. 270. also called Roos Ancha), the Roos de Son Patricio, and the Roos de tos Once ('Eleven O'Clock Rock'), which serves the inhabitants of Monistrel as a sun-dial. These are followed by the Boos de Sas-Antonio, the Caball Bernat, and the Plane is Vella (Vicia). — The line now crosses the head of the valley in a wide sweep to the left and rate to the S E , below the road and close under the crest of the Montserrat. To the left we have a fine view of the valley of the Liebregat and of the distant snow-peaks of the Pyrenees. We finally thread a tunnel below the promontory on which the Chapel of the Aperties (p. 265) stands, and reach (5 M.) the Memestery of Montaures (2910 ft.; p. 267), which we enter by the gate built in 1555.

The \*Carriage Road up the mountain, constructed by the railway-company in 1859, is also of surpassing beauty. Nearly all the way it affects a superb view of the fantastic rocky forms of the monntain, among which the giant-figure of the Caball Bernat is conspicuous, while its higher portion looks over the valley of the Liobregat to the distant Pyrenees Leaving the station, the reel peaces (11/4 M ) La Bouma, a workmen's colony, and descends to the S W. into the valley of the Linbrogat, where many factories and mills are driven by power derived from the river. In the river-bed it a sulphur-spring (monantial sulfurosa), and near the high old bridge rises the Former Grande, which drives several mills. Not far from the spot is the Facule Menticosa, an intermittent spring, and there are several others of the same kind in the neighbourhood. — Just beyond the bridge the road to the baths of La Poda (p. 266) and to Esperragners (p. 265) diverges to the left. Our road enters the Valle de Santa Meric, at the mouth of which and at the base of the Montserrat lies the (21 2 M.) thriving village of Monistrol (Pounda del Llebreget, fair), surrounded by vineyards and elive-groves. Pop. 2620. A little higher up, 3 M. from the railway-station, stands the Capilla de in Trinidad, erected as a memorial of the Morocce campaign of 1800. The footpath mentioned below here diverges to the left. -- Free this, the lowest terrace of the mountain, the road descends into the

Valle de Santa Maria and then accends again to the N.E. at an scute angle, crosses the mountain-railway, and reaches a small fir plantation, near which is the farm of La Calcrina (view). Thence the road ascends the terraces of the mountain in numerous curves and sigrage, until it is joined by the Manresa road (p. 257), coming in from the N. Here it bends sharply to the S. and passes the Puente de los Monjes. Farther on it is joined by the road from Igualada (p. 273) and runs to the S.E. to the Copilie de los Apóstoles, which affords a splendid view of the abyeses of the Llobregat valley, the sea, the Cueva de la Virgen (p. 269), the Capilla de San Miguel (p. 268), and the huge precipices beneath which lies the monastery. in the war with Napoleon the Spaniards planted a battery on this commanding site. - The road finally leads to the S.W., between the garge on the left and the convent-buildings high up on the right, Passing the Fuente del Milegro ('Spring of the Miraele'), and soon reaches the (8 M.) monastery (p. 287), which does not come into view till the very end of our trip.

The Pootpave (Aisje of Monasterie) from the village of Monistrol to the convent (1½ hr ; guide advisable, 2½ p.) commands much less fine views than the carriage-road, to which its only superiority is that of being about ½ hr shorter. It leads to the S.E. from the Capilla de la Trisidad (p. 264), succeeds steeply along the E. side of the mountain and further up joins the path to the Cueva de la Virgen (p. 269), which may be visited before going on to the convent.

#### Bonto viá Collhaté.

from Barcelona we travel by the inland railway to Tarragena as far Merieral (p. 273; 1-11/2 hr., farm & p. & p. & 0, 2 p. & 0 c.). In summer an empires ("fertone") plies daily from Martorell to (2 hrs.) Collected (1/4 p.); in winter, however, it stops at Especiagean (1 p.), whence a private carriage must be hired for Collected (about 5 fr.). From Collected bridle-paths ascend to the convent (2 hrs., vik San Jerduimo & 1/2-4 hrs.). Tickets are issued at the Daspacke Control (p. 238) and the Estación de Francia at Barcelona for the whole trip, including the railway, the drive to Collecté, and a saddle-horse theace to the convent by the direct path (three 8 p., 7 p. & 0, 5 p. & 0 c.).

Mertorell, see p. 273. - The route to the Montserrat follows the Bar elona and Saragossa highroud as far as Esparraguera. The fertile plain is covered with corn-fields, plive-groves, and vineyards. Near Abreva is a gorge, beyond which we traverse the valley of the Mequernella, fording that river in the absence of a bridge.

6 M. Esparraguera (Posada del Montserrat), with a fine church containing a beautifully curved organ. A road leads hence to La Puda (p. 256) and Monistrol (p. 256). - Our route also quits the highroad and ascends gradually to --

91/2 M. Collbate (\*Fonds Vacariess, unpretending, R. and board, including luncheon for consumption at San Jerónimo, 6 p.; intercoting visitors' book), a prettily situated village, owing its name to the old castle of Gato (now called Torre del Moro). It affords a fine view of the rocky wall of the Montserrat, about 1800 ft. i

height. A white spot halfway up marks the entrance of the Curver

de Baltire (saltpotro savo).

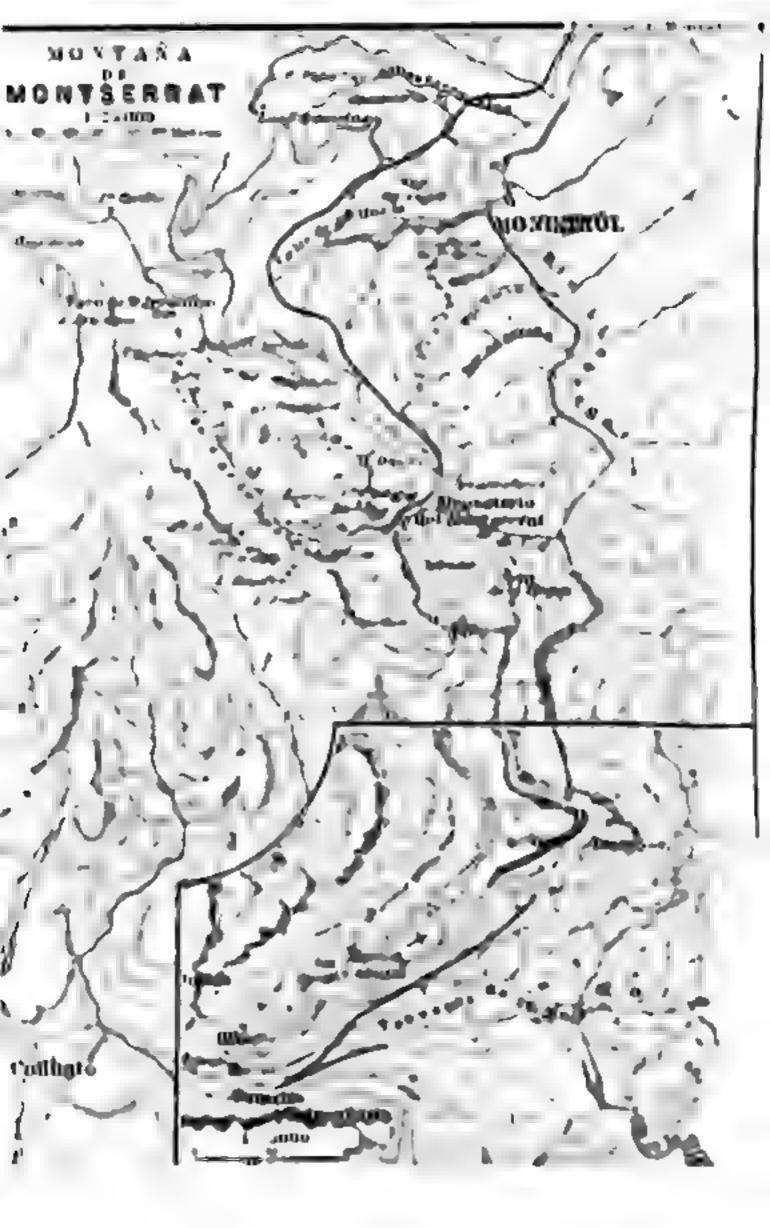
A visit to the cave (there and back 2 hm.) is hardly worth the trouble. The landlord of the inn at Collbaté provides a guide (P/2 p.), torches (enterche; 2½ p. each; one enough for 2 pers.), and Bongal fire (3 p. each, not indispensable). The path (up ½, down ½ hr.) descends through the village, passes a spring, and then accords rather rapidly. The last part of it, consisting of steps of stone and wood, is unpleasant for those inclined to giddiness. The fatiguing vigitation of the cave takes about 1½ hr. The most interesting part is the outrance itself, where a large block of rock has fallen from the roof. Fanciful names have been given to different parts of the cavers, such as Le Esperance, Et Cameria, Et Incader de les Hiffster, Pose del Diable, Oruto de les Biolochia, and Oruto de les Biones. The temperature gradually rises from 50° Fahr at the entrance to 68° in the lands recesses.

Direct Park rhost Collinate to the Convent, 2 hrs. (guide, desirable, for the day 8 p. and food, with horse 5 p.). — We at first follow the road skirting the base of the mountain towards the N.W. After 20 min, we diverge to the right and account in countless windings. After 40 min, more we pass the Facute Seca (now walled in), a spring which dried up when the Facute del Milagro (p. 266) was formed. In 3/4 hr, we reach the crest of the ridge, where our path is joined on the left by that coming from the Ermites and San Jerénimo (see below). We then pass the Capilla de San Mignel (p. 288)

and reach the convent (p. 267) in 20-25 min, more.

FROM COLLBATÓ TO THE MONASTERY VIA SAN JERÓNEMO, 31/2-4 hrs. (guide necessary, horse and 'mozo' provided by the landlord at Collbato for 6 p., including food; in winter luncheon must be taken from Collbato, but later on a restaurant is opened at San Jerónimo). The bridle-path is somewhat uncomfortable, but as a whole this is one of the finest trips on the Montserret. - We follow the above-mentioned read, pass (20 min.) the beginning of the direct path (see above), and in 10 min. more, near the Villa Nova, ascend to the right, through pine-woods. To the right are the Artiga Alia and Artiga Baja, separated by the Canal de las Yedras (Catalan Euros), or Gorge of the Ivy. To the left is the Cuncil del Puente, with its huge circus of rook. We now second the Vueltas del Puente. To the right towers the Castillo, an outlier of the Sievre de les Pupores. The flanks of the mountain are clothed with evergreen shrube. Farther up we reach a ridge, where we have the Clot de la Sajolida to the laft, and the Monte de Sun Juan or the Rocas de Santa Magdalona in Vieja to the right. In front rises the Albarda Castellana (p. 289). In 15/4 hr. we reach the crest, where we obtain a fine view of the Valle Malo (p. 268), with the Cubult Bernet and the Dedos, between which the distant Montsony is visible. In 1/4 hr. our path joins that from the convent and ascends to the left, partly in shade, through the steep gorge of the Valle Malo (p. 268). In 20 min. more we reach the height of Son Jardnime (p. 269). The descent hence to the convent takes  $1-1\frac{1}{2}$  hr. (see pp. 260, 268).





### The Monastery and its Neighbourhood.

Adjoining the Purador, where the carriages pull up, is the Despecte de Apontore. Here we must at once register our names, in order to secure a recen. No charge is made for rooms, but it is usual to give 21/2-5 p. per night. A special permission is necessary for a stay of more than three days. Candles (25 c. each) may also be procured in the Despecto.

Meals are usually taken in the Fonds to the fl. of the extrence (simustance or comida 21/2-4 p.), but it is advisable to bring provisions from Barcelons. Poor visitors receive food gratis in the Despacho de Comestibles.

Adjoining the Fonda is a fair Café,

Guide 5 p. per day; to the various points of interest, see below and tariff posted up in the Despacho. — Sudde Herms (Cobalgudarus) are also supplied at fixed prices.

The Monasterio del Montsorrat (2910 ft.), one of the oldest and most celebrated convents in Spain, was founded, according to the legend of the miraculous image of the Virgin (p. 268), as a numbery in 880; but it seems probable that there was a Benedictine settlement here before the incursion of the Moore in 717. In 976 is was restored to the Benedictine Order and peopled with monks from Ripoll (p. 235). In 1410 Pope Benedict XIII, raised it to the dignity of an independent abboy, but it was again subordinated to the Bishop of Barcelona in 1874. It formerly possessed immense wealth, but lost nearly all its movable property in the War of Independence (1808-14), while it was deprived of its real estate in 1835 on the suppression of the convent in consequence of the Carlist rising. In the first of these categories was its famous library, including a number of priceless MSS. At present there are about a score of monks. Their chief occupation is the management of a school of ecclesiastical music (La Escolants), the members of which generally sing the Salve in the church at the time of Ave Maria (La Ovación). The anmual number of visitors and pilgrims to the convent is said to be about 60,000. The chief festival is on Sept. 8th.

The buildings at the entrance give on a large court, sheded with plane-trees, where a small market is held nearly every morning. To

the left is the Old Monastery, in front the New Monastery,

The OLD MONASTREY (Antique Monasterie, Cat. Antich Monastir) is for the most part in ruins. The main points of interest are the Gothic cloisters of 1460, the ununished bell-tower of the same contury, and the fuçade of the old church. On the groundfloor of the Aposentos de can Piácido is a small museum, containing old capitals and other architectural fragments, relies of old tombetones, etc.

The NEW MONASTERY (Monasterio Actual) consists of an imposing Church, occupying one side of an aroaded court called the Portico Moderno, and of the secular buildings on the other three sides of the court. The latter were built under Ferdinand VII., but were loft unfinished owing to the troubles of 1835. The church was built in the Renaissance style under Philip II. (1560-92) and was much injured by fire in 1811. In 1880 a Romanosque apec was added to it.

Inventors. The sinistess nave is 225 ft. long, 53 ft. wide, and 100 ft. high. It is finited on each side with six chapsis, each 26 ft. deep. Above

the first four chapels are galleries, like those at the Recordal; the last two, to the right and left, are enclosed by lofty rejas. Above the high slitz, surrounded by four ever-burning condies, is La Santa Images (Cat. Santa Images), a small wooden figure of the Virgin, blackened by age. According to the legend, it was made by 5t, Luke and brought to Spain by 8t. Peter; for its rediscovery in 880, see p. 288. - Ignatius Loyola, after abandoning his military lefe in consequence of wounds received at the defence of Pampeluna in 1521, hung up his weapons before this image and devoted himself to the service of Christ and the Virgin. The Santa Images is shown only at 10 a.m. ('visitar la Virges'), usually to the chanting of one of the priests. — The Sacristy contains the valuable wardrobe and jewels of the holy image. — Adjoining the sacristy is the entrance to the Ovypt, in which the monks are buried.

A door in the N.W. angle of the Portice Moderne (to the right as we leave the church) leads to a passage flanked with walls. Ascending to the right at the end of this, we reach \*Er Minapon on Los Monses, or convent-garden, situated on a terrace below the precipices of the mountain and commanding splendid views of the Liebregat valley and the Pyrenees. The garden is, unfortunately, seldom open to visitors. In front, on a promontory, are the Capilla &

San Aciscio and the Capilla de Santa Victoria

From the Cap de San Acisclo the \*Comino de los Depotalls, a level path \*, 4 M. long, runs to the N.W., skirting the base of the cliffs, to the so-called Depotalls ('drops'), a kind of grotto with a spring. This is, perhaps, the finest walk the Montserrat affords. The vegetation is exuberant and the view most extensive. The latter embraces the whole of Catalonia and a considerable part of Aragon; the entire chain of the Pyrenees from the Maladetta to the Canigou, and the Mediterranean to the S.E. At our feet, apparently within a stone's throw, lies Monistrol. Along the cliffs runs a pipe carrying water to the convent. — Another short path descends to the right of the Chapel of St. Acisclo to the Capilla de los Apóstoles (p. 265).

Walking Trips from the Monastery. — 1. We follow the Monistrol road (p 264) and then (left) the Igualada road to the (1 hr.) Capilla de Santa Choilla (guide 2½ p., superfluous). If the base of the Turé de San Jerénimo. The chapel was built in 872, and a small convent was added about a century later. The most interesting feature is the Compandrio de Espadaña, or ball-tower. Adjacent is a small inn. — Near this point lay the Castillo Marro, one of the Christian fastnesses on the Montaerrat in the 9th century. The others were the castles of Monisial, Otgar, Collbaté, and Guardia.

2. By the Collbató bridle-path to the S.E. to (18-20 min.) the CAPILLA DE SAN MIGUEL (guide, superfluous, 1 p.). From the chapel we may descend for 5 min. towards the N.E. to a cross named Mirador, whence a precipice over 2000 ft. in height descends to the valley of the Liobregat. Just below the cross, but not visible from it, is the Cueva de la Virgen (p. 269). The monastery looks very singular from this point of view. To the N.E. is the Montseny.—From the path to St. Michael's Chapel another footpath leads to the right to the cave of the legendary Juan Garz, a hermit who died in

- 898, after having inflicted the severest penances on himself for his evil treatment of Riquilds, daughter of Count Wilfrid the Shaggy (p. 229). The entrunce is marked by a black cross on the face of the rock.
- 3. The 'Sendere de Santa Maria', marked by numerous finger posts (guide 1 p., unnocessary), descends from the convent to (1/2 hr.) the SANTUARIO DE LA CUEVA OF Cueve de la Virgen (not accessible in winter). This was erected at the end of the 17th cent, over the grette in which the miraculous image of the Virgin (p. 266) was hidden in 717 on the invesion of the Meers. It was found again by shephords in 880, and an attempt was made to carry it to Manrees. The image, however, refused to stir beyond a spot now marked by a stone cross with an inscription, just to the E of the convent; and it was this mirasle that led to the erection of the latter,
- 4. To SAN Jundutuse (2 hrs., there and back 3-4 hrs.; guide, 21/2 p., desirable). We follow the Collbató bridle-path as above to (16-20 min.) the Capilla de Son Miguel, about 5-6 min. beyond which is a finger-post ind ating the route to (11/4 hr ) Collbato (p. 265) to the left. We here follow the path to the right, which sweeps round the Trance Barrale towards the Valle Male, affording Ine views of the country round Collbaté and Esparraguera. On and among the rocks we see the picturesquely situated remains of the hermitages of Santiago, Santa Catalina, San Onofre, San Juan, and Santa Magdalena la Vieja. In 12-15 min., above the Ermita de Santa And, we reach the Valle Male (p. 263), an imposing mountain valley, traversed by the Torrente de Santa Marin and popularly believed to have been formed at the moment of Christ's death on the cross.

We may also reach the Ermits de Santa Ann in about 20 min, by a footpath which is shorter than the bridle-path, but not nearly so picturesque. For this route we term to the right on emerging from the portal of the monastery and ascend by the so-called 'Jacob's Ledder' through the narrow Valle Malo.

Farther on the path follows the Torrente de Santa Maria, the first and fairly level portion traversing the Liano de Viboras. The ridges on both sides of the valley are topped by the fantastic Penascos, or 'Guardians of the Holy Grail', some of which are 300 ft. high. To the right are the Caball Bernat, the Rocce de San Antonio, with the hermitage of that name (reached by a stiff climb of 1/2 hr.), the Culavera (skull), and the Dedos (fingers) or Flautes (flutes), also called the Processon de Monjes (procession of monks). To the left is the Albards Costellana, or Castillan saddle. On the right side are the Ermitas de San Benito, de la Trinidad, de San Dimas, and other hermitages. Near San Dimas lay the castle of Moneiat (p. 268).

The hermitage of San Jeronimo (Cat. Sant Jeroni) lies about 1 hr. to the N.W. of Santa Ana, just below the culminating peak of the mountain, which is reached hence in 20 min by a scramble over smooth and slippery rocks (caution necessary). The summit, known as El Mirador, La Miranda, or the Turd de San Jerónimo



is used as fuel. The numerous tunnels allow the morest glimpses of the ess. Several mountain-terrents are areased.

26 M. Sliges (Fonda Suburense), a pleasant scapert with 3100 Inhab., is favourably known for its wine. Near it is the Santuario de Nuestra Seliora del Vinyat. - We continue to skirt the see, crossing the Riera de Caniellas and several torrents.

31 M. Villannova y Goltri (Fonda Resional; Rail, Restaurant), a thriving commercial town with a pop. of 11,840. The Muses Balaguer, founded by the Catalan post Victor Balaguer, contains Egyptian and Roman antiquities, paintings and eculptures, an ethnographical collection, and a valuable library with MSS, from Publication (p. 282), Paular (p. 125), and other places British vice-consul.

The railway intersects a large part of the town and threads a tunnel. Just beyond (34 M.) Cabellas we cross the Poiz, a river forming the boundary between the provinces of Barcolona and Torvegone. - At (391/2 M.) Culafell we turn away from the sea, creening the Rises de Bisbal and the tracks of the railway to Tarragona.

42 M. San Vicente de Calders (Rail. Restaurant), the junction for the Barcelona and Tarragona line (R. 28) and the terminus of the inland railway (see p. 273).

As we proceed, the triumphal Pertal de Bart (p. 274) is seen to

the left. - 47 M. Rode de Bard (Rail, Restaurant)

From Roba DE Bank to Picanotzone (for Livide). 18 M., railway (three trains daily) in 1 1% he (farm & p. 20, 8 p. 15, 2 p. 10 e.) — The railway diverges to the N W. from the main line. Tunnel, Numerous vineyards — 5 M. Saland. Reyond three tunnels we cross the Gapd. From (5% M.) Filebella or Salamed Reycond three tunnels we cross the Guyd. From (5% M ) Pilebells or from Valle (see below) we may visit the old Cistercian souvent of Santas Groun, situated 3% M, to the M, in the velley of the Guya, note Pilabrotons. The convent was founded by Ramon Berenguer IV in 1157 and was simust wholly destroyed in the popular rising against the monks in 1835. It is the burial place of Padro IIL of Aragon (4 1236) and of the celebrated Admiral Eoger de Lauria (see p. 278), who defeated the Franch fleet of Charles of Anjon at Naples in 1236. - 10 M Fulles — 13% M. Valle, an industrial town of 11,500 inhab., with well-properved walls and towers. A diligence runs hance to Tarragona (p. 278). — We now areas several mountain-torrants and thread a tunnel. — 18 M. Financians, see p. 284.

The Reus line rups towards the W. and enters the wine-growing bill-district of Coll de Montera. To the loft we have several distant views of the sea. - 48 M. Pobla; 51 M. Biera, - We traverse several tunnols, cuttings, and viaduots, cross the Gays (see above), and reach (521 a M.) Cuillar. Bayond (57 M.) Seculta Perafort the train crosses the highroad from Tarragons to Lorida and then the Framcolf (p. 281). From (591/2 M.) Morell, where we have a wide wiew on the left extending to Tarragona, we descend to --

66 M. Bone (Hot. de Paris), a prosperous industrial town with 26,750 inhab., situated at the base of a range of hills. It was the birthplace of the celebrated painter Merieno Fortuny (p. luxxvi) and of General Prim (1814-70), who was created Count of Rose in 1843. His sword is preserved in the town-hall. The site of the old fortifications to new occupied by a promensed named the

Arreles. The octagonal tower (206 ft. high) of the church of San Pedro commands a view reaching to the sea. About the beginning of the present century English manufacturers introduced cotton-spinning, which now employs 5000 looms and has made Reus the second manufacturing town of Catalonia. Silk, linen, leather, seep, machinery, and other goods are also made here; and Réus is likewise known for its 'champagne' and other imitation French wines. The manufacturing population is one of the most unruly in Spain.

From Réus to Saragossa, see R. 20; to Lérida, see B. 28.

### b. Inland Bailway via Marterell.

76 M. Bartwar (three through-trains daily) in \$\Psi/c-65/c\$ hrs. (fares it p. 60, it p. 35, 7 p. 80 c.). There is also a local train from Barcelons is Mariorall. Trains start from the Estación de Prancia (p. 236). Tickets is the Maniarrat, see p. 265. — The inland railway diverges from the continue at Bardets, and re-unites with it at \$\text{fine Planets de Calders. — There are no railway restaurants on resis.

From Borcelona to (51/2 M.) Bordets, see p. 270. - Our line

runs to the N.W., through the valley of the Liebregat.

71/2 M. Hospitalet Llobregat, a town with 4975 inhab., beyond which we see the agricultural institute of San Isidro to the lest while on the right, in front, rises the Montserret (p. 262). — 91/2 M. Cornellá Llobregat, on the Aedquia de la Infanta, with eith-mills. On a hill to the left lies San Boy Llobregat, the parish-church of which is known as the 'Cathedral of the Llobregat'. — We now descend into the valley of the Llobregat itself.

11 M. Son Felia Liobregat. The sides of the valley, consisting of slay intermingled with blocks of stone, are worn into huge furnows by the rain. Numerous unwalled terraces (graderia) and artificial caverns are seen. The tawny soil bears no crops unless artificially irrigated. — 13½ M. Molins de Rey, in a fruitful region, \* known for its bridge of 15 arches, carrying the Villafranca ross

(p. 273) across the Llobregat.

At Validrama, 71/2 M to the 8.W., the Villafranca road crosses the interesting Parents del Lindows, a two-storied viaduot built at the end of the 18th century. The first stage consists of 7 arches, 28 ft. in span, the second of 18 arches, 40 ft. in height.

The railway keeps to the left bank of the Liebregat, passing under the village of Pallejd by a tunnel. — 15½ M. Papiol, with an old castle. The Montserrat becomes more conspicuous, its formations recalling the Dolomites of S. Tyrol. Wells and other apparatus for irrigation are seen in the fields. On the S. side of the Liebregat lies the village of San Andrés de la Barca. We approach closely to the river and thread a tunnel. On issuing from the latter, we see to the left the \*Pacente del Diablo, an old Roman bridge. It probably consisted originally of three small arches, two of which seem to have been replaced at some time or other by the present high and pointed main arch, on the top of which is a small gate. On the left bank, near which a smaller arch has been cut through the maternry.

stands a much damaged Roman Triumphal Arch. The last of the numerous reconstructions of the bridge was made in 1753. Below the bridge the Llobregat penetrates the Montañas de Ordal by a deep ravine

21t/2 M. Martorell, a town with 3500 inhab., at the confluence of the Llobregat and the Noyo, is the station for the ascent of the Mostserrat from the S.E. (comp. p. 265). The mountain here shows itself in its full grandeur, with Collbató and the beautiful plain of

the Liebregat at its base.

A BRANCH RAILWAY (241/2 M., in 11/2-12/4 hr.; fares 4 p. 70, 5 p. 55, 2 p. 25 c.) runs to the N W. from Martorell, along the 8 W. side of the Montserns, to Igualada, an industrial town on the Noya, with 10,200 inhabitants. From Igualada there is a road to the Monastery of Montagrees (p. 267) via Come Massame and the Capilla de Santa Cacilla (p. 218). A diligence runs from Igualada to San Guim (p. 258).

The main line ascends to the S.W., through the valley of the Noys, to the plateau of Villafranca. The stream is crossed repeatedly, and the Montserrat remains prominent in the view.

A little beyond (25 M ) Gelida we see the ruins of a castle and a thunh with a Catalonian bell-tower. The slopes are strewn with

grest blocks of stone. We traverse a cutting 90 ft, deep.

291/2 M. San Sadurns or San Saturnino de Noya, the Noela of Pliny, ascribes its soundation and its name to Noah and bears an ark in its cont-of-arms. — We pass through a cutting 3/4 M. long, the sides of which are faced with tiles to prevent the constant coring out of the moist clay. The scenery is monotonous. A sew groves of pines are passed. The line ascends a little, quits the valley of the Noya, threads a tunnel, and reaches the main plateau at (34 M.) La Granada. — We then descend to —

37 M. Villafranca del Panadée, a town of 8000 inhab., forming the focus of the wine-growing district of Panadée. To the N.W. rise the Montañas de Montagut (3126 ft.), to the S.E. the ridge of La Morella (1960 ft.), to the N.E. the Montaerrat. The town contains a much-modernized church with a bell-tower of the 14th cent., an old pulsee of the Kings of Aragon, the palace of the Barons de Rocafort, and an old pilgrims' hospital (Pla Almoina). — About 7 M. to the N.W. lies San Martin de Sarroca, with an excellently preserved Romanesque church of the 11th century.

40 M. Monjos. — 44½ M. Arbos, on the hill to the left, is the first place in the province of Tarragona. To the right are the heights of the Panadés. The church of San Julian, with its three towers, is worth seeing. On the façade are statues of the four great Latin Pathers of the Church, St. Julian, and the Virgin. — The train descends to the S.W. into the productive wine-agowing district of (18½/2 M.) Vendrell, a town with 4770 inhab. and riofty bell-tower, which rises in three stages and is surmounted by a revolving figure.

52 M. San Vicente de Calders, and thonce to (76 M.) Reus, see

i p. 271.







Philippepho cold by Form, Ramble San Juan.

Past Office (Carrie), Oalle de Son Agustin (Pl. D. S).
British Vice-Conqui, Thomas Sobmes, Place Cineage. — United Status
Consular Agent, Islays Monteys — Lisys a Agents, Curay Svothers & Co.
Plan of Visit. Invagence is much less often visited than it descreen, as it persesses not only an almost unique survival in its Opsiquess Wolfs, but also, in the Castedrai, a noble specimen of mediaval architecture.
There are much to see all that the tests has to offee as well as the Somme Those who wish to see all that the town has to offer, as well as the Remon Aquelest (p. 251), the Temb of the Stipses (p. 274), and the Portal de Surd (p. 274), may pass two or three days here with pleasure and profit. Those who devote only one day to Tarragona should walk from the station by the Pears de Santa Clara (p. 278; views) to the Pears de San Antenie (p. 278), and afterwards visit the Cathedres (p. 277), with its clotzters, the Opelepana-Roman Walls (p. 280), and the Museum (p. 280).

Torregons, with 25,360 inhab., the capital of a province and the sent of an archbishop, who shares with that of Tolodo the title of Primate of Spain, is picturesquely situated on a hill rising steaply from the sea to a height of about 530 ft. It has a large harbour. The highest point, the seat of the ancient citadel, is now occupied by the esthedral, the erchiepiscopal palace, and a seminary for priesta. These form the nucleus of the OLD Town, with its narrow and irregular streets, still enclosed on three sides by gigantic walls and bounded on the S.E. by the Plaza de la Fuente, which was once the Roman circus. The houses are largely built out of the remains of ancient buildings, and stones with Roman inscriptions and fragments of Roman sculptures are met at every step. The rest of the area of Tarragons is occupied by the New Town, intersected in its entire width by the Rambla do San Carlos and the Rambla de San Juan.

The trade of Tarragons, especially in wine, is in a very presperous condition. Large underground storehouses (bedeges) are stocked with the precious vintages of the Campo de Tarragone (p. 281),

the Campiña de Réus, and the Priorate (p. 226).

The foundation of the original rocky fastness of Torrare is ascribed to the Assetaments, an Iberian tribe, many of whose coing have been found in and near Tarragons. They were lift builders of the old walls (p. 200). In R.C. 215, during the Second Punic War, it was captured by Games and Publine Corobins Scipie, who selected it as the Roman headquarters in Spain in opposition to New Carthage (p. 330) and constructed here a large harbour and important fertifications. As a Roman colony (Colonia triumpholis, so named from the triumpho of its creator, Julius Casar) it became the sent of one of the four Commiss Juridies, or judicial districts, into which Bisposis Cisrier (exclusive of Asturia and Galleria) was divided (New Carthage, Tarraco, Coons-Augusta, Clauia) Augustus, who resided here in the winter of B C 26, made it the capital of the whole province, which was henceforth generally known as Bispania Tarrarenessa. He adorned the city with numerous magnificent buildings, and the citizens on their part created a temple to the Divus Augustus, which became the headquarters of the provincial cult of the Goddass Roma and the delfed em-perors. This tample was afterwards restored by Hadrian. Remains of various other temples, a circus, a theatre, thermm, and other buildings also testify to the wealth of one of the greatest Roman settlements in Spain. Its inhabitants cultivated faz, engaged in numerous industries, and carried on a thriving trade. Murtial and Pliny celebrate the sunny shores (aprica littera) of Tarrace, and its wines which rivalled those of Falernian vintage.

In the Christian period Tarraco became the see of an archbishop. In 475 the Virigoths under Burie captured the city, destroyed part of it, and

removed the bishopric to Vich (p. 285). It again suffered reverses through its capture by the Moore in 713. Under the Counts of Barcelona the archhishop was restored (1080), but the city remained in a state of decay. Trade left it for the Christian Barerions and the Moorish Valencia. During the War of Independence Tarragona was occupied by the English, but on June 20th, 1815, after a gallant resistance, it was taken and pluntered by the Prench under Suchet. The fortifications are in rains, but it still ranks as a 'Plaza de Armae', and the traveller had better refrain from making abotches in its atrects.

To the N. of the Railway Station (Pl. C. 4) lies a large open space, on one side of which are the so-called Despetaperess ('des presipiese'). Several streets lead honce to the N E. to the RAMINA DR SAN JUAN (Pl. C. D. 2, 3), a wide, tree-shaded thoroughfare, with the principal hotels, cafes, and shops (comp. p 274). At its B.E. end, opposite the Pasco de Santa Clara (see below), is a large bronze statue of Admiral Roger de Lauria (p. 271), by Falix Ferrer (1889). - A little farther up is the RAMBLA DE SAN CARLOS (Pl. D. E. 2). the second street of the new town, containing the Testro Principal (p. 274), the church of San Prancisco (with high-altar in the form of s Roman triumphal arch), the *Infantry Barracks*, and the *Grand Höte*i de Paris (p. 274). From the N.W. end of this street we have a fine view of the attractive Campo de Tarragona (p. 281) and the mountains of the Priorate (p. 226). At the S.E. and of the Ramble are the Purque de Artilleria, or artillery areenal, constructed almost wholly of Roman remains, and the Torre de Carlos Quisto. These adjoin the -

\*Passo de Santa Clara (Pl. E. S. 2), a promenade constructed on the remains of the Roman walls (p. 280) and affording wide and beautiful views of the sea, the harbour, and the coast. Below stretches a dreary coast-plain, traversed by the road to Barcelona. Close to the shore stands the Presideo (Pl. E. S), a large prison popularly known as El Milagro ('the miracle', after a chapel of the Virgin).

Adjacent are the remains of a Roman Theatre.

Farther on in the Passo de Santa Clara, to the left, rises: the Torredn de Filates (Pl. E. 2), another prison, supposed to be a part of the fortifications of the Augustan period. The name is due to the groundless balief that Pontius Pilate was a native of Tarraca. - In the Plaza del Rey, to the N. of the Torraon but not directly accessible from the Passo de Santa Clara, is a protty fountain with the figure of a aympb.

At the end of the passe, on the edge of the town-hill, here deecending abruptly to the S., is the Casa Provincial de Bonoficancia (Pl. F, 2), with its charming flower-garden, perhaps the leveliest point in Tarragona. In front of the garden-gate stands La Cruz de firm Antonio, a richly carved Renaissance column, with reliefs.

We now turn to the N. and pass through the Posts de San Antenio (Pl. F. 2) into the labyrinth of streets composing the old town. By following the Calle de la Merced to the left and then the Calle Plaza del Acelte and the Calle Nueva del Patriarca to the right, we reach the LLANO DE LA CATEDRAL (Pl. E. 1, vegetable-market in

TARRAGONA.

the morning), which is also reached by a flight of 19 steps (two modern fountains at the foot) from the Calle Mayor (p. 280). In this place, to the right of the façade of the cathedral, is a house with a

fine affines window with four lights.

The \*Cathedral (PL E, 1), begun on the site of a mosque soon after the expulsion of the Moors (1118), dates mainly from the end of the 12th and the first half of the 13th cent., with additions of the 14-18th cent., and is one of the most brilliant examples of the late-Romanesque Transition style. A certain Frater Bernardus (d. 1256) is named as the 'magister operis', and he is very probably the actual designer of the building. The total length of the church is about 320 ft.; the nave is 163 ft. long and 53 ft. wide, the sisles are 25 ft. in width. The chapels flanking the aisles were added in the 15-18th centuries. The transcot is 160 ft, long and 50 ft, wide, with an octagonal cimborio above the crossing. The capilla mayor, 98 ft. long, is flanked by two smaller apees. At the angle fermed by the apse and the S. transopt rises a steeple (205 ft. high), the octagonal part of which seems to date from the beginning of the 14th century. Comp. pp. zliv, zlviii.

No good general view is obtainable of the exterior of the cathedral with its numerous additions, the cloisters to the N.E., and the old thursh of Santa Teola (p. 280) to the S.E. Among the best-seen portions are the S. transept and the N.W. lateral chapels with their estulejo roofs. The "Wast Facada, built of a light-coloured stone to which time has imparted a golden brown tone, was begun in 1278. but left unfinished in its upper part. In the centre is a deep Gothle portal, enclosed by massive buttresses and surmounted by a tympanum plereed with rich geometrical tracery, while over this is a large rose-window, like those seen in the cathedrals of N. France. beautiful tracery and sculptures of the main portal are by Moestee Bartoloud (p. xlviii). The latter include figures of the Virgin and Child, Prophets and Apostles, and a relief of the Last Judgment. The clumsy figures on the buttresses are a later addition by Johne Castayle (1375). The iron-mounted doors, with their artistically executed hinges, knockers, and copper nails, were presented in 1510 by Archip. Gonzalo de Heredia. To the right and left are two smaller Romanesque side-portals; above that to the N. is a fine group of the Adoretion of the Magi (18th cent.).

The INTERIOR, except the side-chapels and the 14th cent. windows of the nave, belongs to the 13th cent, and produces an effect of great solemnity and majesty. The roof is borne by 14 mighty piers, each about 35 ft. in circumference; these are strengthened, In harmony with the developed Romanesque style, by half-columns

with richly eculptured capitals, from which the arches spring.

The Como, made of marble and sandstone, dates from the 14th century. At its W. side is an iron-mounted door. Adjacent is the tomb of King James I. of Aragon (Jaime of Conquistador; d. 1276),

erected in 1856 to replace the ruined monument at Poblet (p. 282), the remains of which have been used in the new work. Inside the core are two rows of well-carved choir-stalls by Francisco Gomer of Saragosta (1478-93). The bishop's throne is in the Renaissance style. The righty carved organ is by Jaime Amigé of Tortees (1583). The E. and of the core is separated from the transcrt by an iron raja, to the right and left of which are pulpits and old hely-water basins (beginning of the 18th cent.). — Against the outside of the N. well of the core is the small Carrian day. Santo Sarvicuo, with a sculptured Pieth of 1494, placed on a late-Roman sarcophagus.

The Side Charmes are shown by the secristan for a fee of \$1/q-1\$. The two first (right and left) were added in the Gothic style in the 15th cent., the others date from the 15-18th cent. and are in the Renaissance and bareque styles. The Capiella due la Anunciacion (2nd to the left) contains the fine Renaissance monument of Archivelasis de Cardona (d. 1531). In the Capiella due la Concerción (3rd to the left) are the rich bareque tombe of Canon Didaco Godin de Robolledo (d. 1582) and his brother Godo/redo. The 1st chapel to the right is the Barristan, also called the Capiella de les Virgenes it contains an ancient marble sarcophagus or bath, now used as a font. The Capiella due Santa Tacha (3rd to the right), erected in 1760-75, contains the relics of the tutelary saint of Tarragons, on whose day (Sept. 23rd) the cathedral is hung with 52 pieces of Flomish tapestry (topfces) of the 15-17th centuries. In the Capiella due Santa Lucia (5th to the right) is a relief of Christ in the Temple (16th cent.).

The Thamany, with its octagonal lantern and large rose-windows, produces an effect of great space and light. The magnificent stained glass in the rose-windows was executed by Juan Guar in 1574; that in the N. window has been in part restored. The chandeliers are modern, — The N. arm of the transept is adjoined by the Capilla DEL Santismo Sacramento, erected under Archbp. Antonio Agustin (d. 1586) in the Renaissance style; the columns

are said to have been brought from the Forum Romanum.

The Cavilla Mayon, with its small windows and sumicircular termination, and the two small spees to its right and left, are the eldest parts of the building. The Gothic Retable (p. 1x) is adorned with good statues of the Virgin and Child and of SS. Theels and Paul. and also with most minutely executed reliefs by Pedro Juan de Tavagona and Guillon de Mota (1426-34), representing somes from the lives of Christ and St. Theels. Behind the high-alter is an ancient window, with three Byzantine columns and a sarcophagus, said to contain the bones of Archbp. Cyprian (d. 688). — To the right of the high-alter is the marble menument of Archbp. Juan de Aragon (d. 1834). The beautiful marble pavement deserves attention.

In the S. (right) interal ages is the entrance to the Components, cortower, which may be accorded (198 steps) for the sake of the view. The topmost bell is known as 'Copone'. From the N.E. part of the church, edjoining the N transcot, we enter the \*\*\* Crowrene, which date mainly from the first half of the 13th cent. and are among the most beautiful in Spain. Their unusual position, to the N E of the church, is doubtiess due to such special reasons at the nature of the site and the presence of older buildings on the S side. The clossors of Chester Cuthedral lie to the N of the shareh for similar reasons.

The beautiful Pertai, which was originally an upon archively without a door, has finely served engaged shalls on each jamb and in divided into two parts by a sentral column. On the capital of this central shaft are carried the Nativity, the Journey of the Nagi, and the Aderestian of the Soly Child. In the tympassum is the Saviour in an aureoic, surrounded by the

symbols of the Evangelists.

The Contrass themselves are about 180 ft. equate. The central garth is filled with circulars and other evergreens, contrasting delightfully with the materiary of the belidings. The surrounding walks are reofed with quadripartic greisting, supported, on the side seat the court, by engaged shafts placed against the place. Each hay has three round arches divided by coupled shafts, above are two circular spenings. Some of the letter still retain their Eurosque tracery, which casts most picturesque shadows on the banatiful fleering. The capitals of the columns are adorsed with metives drawn from the animal or regressate a company of rate carrying a set on a bior, which, however, raddenly services from its constributed death and springs upon its would be grave diggors (absens of third column to the right of the destroys from the cathedral. — In the B. corner of the alotsters to the entennes to the old tracers. House, now the Capilla de Gospare Christi, with statues of the Virgin and twive cinits (15th cont.) comp. p. 181). Adjacent, in the left are the grating and the new dula Capitals — The Capitle de Soute Morio Maydoine to the right of the chapter-house, contains a good siter pions of the 15th centry — On the W. wall, between the side-entrance to the Capitle de Souteriar del Cabitle (see below), is a small Ecordo window and to be a prayer either or miterial (T. the Capit incorription shows that it dates from the year of the lingter MT (EM & D.). Adjacent are a fine Roman evolutions, for multiwest from the temple of Jupiter with forecone and becreais (where is the museum), and multiwest fragments, generations, and the like

We now second through the Calle de las Carnicerías del Cabildo, in the lower part of which, to the right (No. 6), are immured two stenos with Roman inecriptions and one with an Arabic inecription. The Calle ends at the Plaza del Palacio and the Palacio Arabbispal (archiepiscopal palace, Pi. E. 1) a building of the beginning of the 19th cent, with an old fortified tower (not always accousible). It stands on the highest point in Tarragona, on the site of the old Roman clindel, and commands a beautiful view. In the walls of the court are immured a few Roman tembetones, among others that (No. 4) of a young charleteer cassigns, of whom the metrical inscription reports that he would rather have died in the circus that of fever.

From the Plaza del Palacio we now proceed to the E through the Calle de San Pable. Here, to the laft, is the large Summanio Concurran (Pl. F. 1), or priests' seminary, built in 1886. Its court contains (left) the Capilla de San Pable, built in the Romanesque Transition style at the baginning of the 13th century. — To the right, at the corner of the Calle de Vilamitjana, stands the small



however, he taken through the Barrio de Percadores, or seamen's quarter, to the W. (beyond Pl. A, S), most of the houses in which are ecloured light-blue.

The Harbour (Puerto; Pl. A, B, 4) is sheltered on the S.E. by the Mucile de Levente, a mole 1400 yds. long, with a lighthouse at the end of it. This was originally constructed by Arnou Bouchs in 1491, partly with the fragments of the Roman Theatre (p. 276), but since then it has been greatly enlarged. It commands the finest view of the town and the mountains of the Priorato; and it always affords an attractive promenade, particularly when the E. wind huris the waves against its seaward face. - The ancient harbour, also used by the Moors, lay where the lowest part of the new town to the W. now is. The last relies of the ancieut Roman mole were recently removed.

Exercises. The most interesting is that to the OLD ROMAN AQUEDUCT on the road to Valls (p 271). The distance is about 2½ M. The charge for a carriage and pair is about 10 p.; or the Valls diligence (twice or thrice daily) may be used in going. — The road leaves the town by the Puerta del Rosario (p. 280), touches the Commission with its beautiful cypresses, and then (10 min.) passes the Alte del Olive, a rained for: commanding a noble view (evening-light best). The "Roman Aqueduct, named to be described as the Acceptance of Part del Diskle is one popularly known as the Acustuste de les Ferreres or Font del Dieble, is one of the most imposing monuments of the Roman period in Spain. It was built, perhaps about the beginning of the Imperial spech, to bring the water of the distant Gays (p. 271) to Tarragona through one of the side valleys of the François. The structure consists of two tiers, the lower with 11, the upper with 25 arches. The length of the lower tier is 240 ft., its height 45 ft.; the upper is 712 ft. long and 100 ft. high. The whole length of the aqueduct, which was restored to use in 1751-1800, is about 22 M.; part of it is subterrangen.

Other exemptions may be made to the Fortal de Bard (p. 274); to the so-

ealled Tomb of the Scipies (see p. 274); to Menthlanch and Peblet (see p. 232).

# 28. From Tarragona to Lérida via Reus.

65 M. Bartwar (two through-trains daily) in 8% hes. (fares 12 p. 40, 9 p. 30, 6 p. 80 c.). There are no refreshment rooms on the way.

Torragona, see p. 274. — The fallway traverses the fertile plain. of Tarragona, with its luxuriant vineyards and groves of clive, almond, and walnut, and crosses the Francoif (the Tuleis of the Romans) and the Bostia. — 51/2 M. Vilascon, near the Cabo Salóu (S.E.) and the station of Salow, on the railway to Tortosa (p. 282).

At (10 M.) Bons (p. 271) our line crosses the railway from Bar-

colona to Saragossa (RR, 25, 20).

We now run towards the N.W., at first skirting the range of bills that bounds the valley of the Francolf on the W. and then following the river itself. - 141/2 M. Selva; 18 M. Alcover; 211/2 M. Plana-Pleamoirons, the junction of the branch-line to Rode de Bard (and Barcelona); 23 M. La Riva; 241/2 M. Vilavert.

271/2 M. Monthiomek, a small town of 5500 inhab, in the valley

of the Francolf, with old walls, gates, and towers.



the Castillo de Balaguer. To the left shimmers the white sand of the seashers. The oven-like buts of the shepherds recall the Orient.

— The railway crosses several rambles, enclosed by low green shrubs.

30½ M. Ametila, a fishing-village to the left, with several nórius (water-wheels). We traverse another desolate region and intersect some hills. To the W. is the Castillo de Pereiló; in front is the Delta of the Ebro, projecting on the left far into the sea and outlined by a strip of white beach. Beyond it, to the S., rises the Montaia (p. 295).

441/2 M. Ampolla, beautifully situated on the Golfo de San Jorge, which here contracts to form the Puerto del Fangal. A wide view is obtained of the Maremma-like delta of the Ebro, with its innumerable canals and ponds. To the E is the Lighthouse of Fangal and to the S.E. the lafty lighthouse on the Cabo de Tortosa, about 15 M. from Amposta. — To the left stands a church, with a square, castie-like tower.

46½ M. Amposta, the station for the small town of that name (2100 inhab), which lies about 3 M. to the S.W., on the right bank of the Ebro and near the beginning of its delta. The river is not yet visible from the railway.

In order to avoid the sand-banks of the Ebro, a canal has been constructed from Amposta to the port of San Caries do in Edpite, on the excellent Purts do its Aifapuss ('sand-banks'). The river forks and reaches the sen through two channels, the Gois del Forts and the Gois del Sur, which enclose the island of Busia.

The train now turns to the N.W. and ascends the valley of the Ebro. The soil here is stony and thin, but wonders have been worked by artificial irrigation and careful tillage. Beyond a cutting we obtain a grand view of the Monte Caro (2820 ft.) and other mountains to the W. of Tortosa, at the base of which is spread a wide plain with notices (water-wheels), palms, and olive-groves.

52½ M. Tortoen (Fonds de Europa; Rail Restaurant), the see of a bishop, with 23,300 inhab., lies on the Ebro, which here emerges from its mountain-fastnesses and enters the beautiful Campilla.

Under the Romans the town was named Julia Augusta Derives and enjoyed the right of coinage. As the key of the Ebro, it was long an object of contention between the Moore and the Christians. Louis the Pious, son of Charlemagne, besieged it in vain in 800 and captured it in Sii. The Moore soon recaptured it and made it a haunt of pirates. A special crusade was proclaimed against it by Pope Eugenius III., and Tortoga was finally taken from the Moore in 1148 by Ramon Berenguer IV., aided by Enights Templar, Pisans, and Genoese. In the following year the Moore returned to the attack and were beaten off only by the heroism of the women. In return Ramon Berenguer invested the women with the red sash of the order of La Hacks (axe) and permitted them henceforth to import their clothes free of duty and to precede the men at marriages.

The CATHEDRAL was originally built in 1158-78 by Bishop Gaufredo on the site of a mosque erected by 'Abderrahmin III. in 914. In its present Gothic form it dates from 1347, but the exterior has been grievously marred by baroque additions. The fine choir-stalls are by Oristobal de Salamanca (1588-93). The rejs and the pulpits

also deserve attention. The sacristy contains a Moorish helmet and a Cuffe inscription relating to the building of the mosque. In the Capilla de Santa Candia are the tembs of the first four bishops (down to 1254). The so-called Almudena, or tower, is of Moorish origin. The Chapter Library possesses about 350 MSS

A visit may also be paid to the Banaissance Colegie and to the ruined Cartillo - The Alemeda, to the 5. of the milway-station,

affords a good view of the town.

From Toetons to Valencia, oce B. 31.

## 30. Excursion to the Baleagic Islands.

The Balearic latends are reached by the frequence of the Iriella Marttime, Coupall-o Matterpates de Fapores, which has its bendquarture in Palma (Majorea). — To Patus room Manageous (agents, Suredo y Sta-berson, Plata del Palacio 2) every Tues, di Frid avening in 13 hrs. (Incon 26 p., 15 p. 60 c., from Pulma on the same days); from Valueous every Thurs, evening vik Ivina, in 25 hrs. (force 25 p. 50, 25 p. 60 c.; return on Wod morning); from Agreaves at noon on Mon , vik letta, in 20 hou-(fares 35 p. 50, 25 p. 50 c , return on flat forms on) - Steamers of the come company also ply from Borosima to Biller (p. 200) in 10 hea. (every Sun I and to Alendin in 11 hrs (ev. Wed.), and from Palma (ev. Cal. after-

2000) to Port Maton ty 2:0) in 13 hrs.
The Balcarte Archapologe (tax /stax Balcarte) consists of two groups of islands a the Balancie felands proper, compensing Majorus or Multeres (1250 o. H. In exicas ) and Monorco (225 og H.), together with some adjacomi foliate, & the foliands known to the eartents as Pitymens ("lains of Pines"), including Joise or Jites (200 eq. 21.), Permenters (25 eq. 21.), and nome smaller trists. All these talands balong geologically to the mountain system of Andelnois, which is preloaged by a submarine ridge astroding from Cape Hee towards the NE and reappears distinctly in Hajorea, with its control plain and abrupt NW and nE seests. The original inhabitants, liberton like the name of the islands, were subdued by the Carthagintana. The town of Port Mahon still bears the name of its Carthaginian foundar, Maps, brother of Hannahai (24 S.C.). The Roman coneul & Consisua Mefellos, who was excenmed Salesrans for his conquest of the intends founded Police ('palm of victory') and Policeta ('the powerful'). The islands were subsequently in the hands of the Vandale the Romans of the Eastern Empire the Moore, and Juime I of Aragon Cal Lonquistador, 1280). For a time they formed the "Einsdom of Majorca, but they were definitively united with Aragon in the 18th seature. The triand of Minores was in the hands of the British in 1715-56, 1763-62, and 1706-1803, and was occupied. by the French in 1706-68. The Balenric leter new form a province of Spain, administered by a Captain General at Paima

The present inhabitants (250 0.0 in number) are molaly occupied to the export of wine, fruit marble liminstanc, and only. The Belearle broads of swine and mules are held in high prison. The Hajorean dialoct, like the tatalan, recembles the Provençal. Almost the only raise of the notional sections is the reboxillo of the women, a white much bead-cloth, factored

under the chip.

Most visitors to the Balearic Islands start from Borcelons (142 M., departure, comp. p. 236). As we leave the harbour we enjoy a fine view of the Catalonian mountains, with the Montaguy (p. 285) to the right and the saw-tooth of the Montserrat (p. 202) to the loft. Next morning we come in eight of the presiptings N.W. coast of





Majores, with its ancient watch-towers, and enter the bay of Palma. - The steamers from Allounte (100 M ) and from Valencia (162 M.) pass, after 11-12 hrs., between the mountainous island of fuise, culminating in the Atologues (1560 ft.), and the flat inland of Formentera. They touch at Ivisa (British vice-consulate), the capital of the former, a town with 7600 inhab, an old castle, and a cathedral, and reach Palms in 9 hrs. more.

Palma. — The steamer Hes to at the quay (Mudle).

Rotels, Grand Horse (to be opened in Oct., 1901); Hor. Continuously, Calle San Miguel (Pl. C. 1. 2); Hor. Du Malconca, Calle del Conquistedur if (Pl. B. 2, 8), pens. 6 p., omn. at the quay (landlord, José Burnile, speaks a little French), these two very fair; Forma Balkan, Plaze Mayor (Pl. B. C. 2). — Cafe Combrines, Paseo del Borne (p. 257).

Carriages (Carriages) for hire stand at the beginning of the Calle de la Marina, the end of the Rambia, and elsewhere. Drive within the town, in hr. 1½, each hr. more 1 p.; at night 2½ and 1½ p. For drives in the environs a bargain should be made on a similar basis. The Galaritus (1846 p. per day) are rehicles popular to Majorea.

(1848 p. per day) are vehicles possible to Majores.

Etenmbent Office (Islatic Maritime), Calle de Pulacio 25 (Pl. B. S. 2).

Club: Circulo Mallerguia, Calle del Conquistador und Calle de Palacia,

Banhors, Canus (Crédit Lycanose), Calle de la Concepcion 18.

British Consul, Ash. B. Beeck y Curds.
On excursions it is advisable to take provisions, as the tune in the staller towns are very poor.

Palma or Palma de Mallorea, the capital of Majorea and of the province of the Balcaric Islands, the headquarters of the Captain General, and the see of a bishop, is a city of 62,525 inhab., carrying on a prosperous trade and engaged in the manufacture of woollen sioth and other articles. It lies picturesquely on and at the base of a flat hill, which rises at the head of the Bay of Palma, an indentation of the S. coast, 12 M deep and protected by modern fortifications. On the E. side of the harbour stands the cathedral, a superh manument of the period after the expulsion of the Moore, which dominates the view over land and sea. To the W., on the left side of the jetty, is the Lonja (p. 286), testifying to the former commercial prosperity of the town.

The Calle DE LA MARINA (Pl. B, 2), forming the N. prelongation of the jetty, leads between the cathedral and the Lonja into the town. To the right is the lower part of the castle of Almudaina (p. 286), which has been transformed into a barrack. At the Plaza DR La LIBRRIAD, a triangular open space with a Giorieta (p. x1), the street feeks, the prolongation in a straight direction being named the Calle de la Constitucion (p. 286) We follow the Calle Del Conquistador. to the right and then take the first side-street to the right (Calle de la Seo), ascend the steps to the Calle de Palacio (at No. 81 a fine Renaissance window), and proceed to the Plaza DE LA SEO, with

the cathedral

The "Cathedral (is See, Pl. B. 3), a striking building of goldenbrown sandstone, was begun in the early-Gothic style by Jaime I.; the nave was completed in 1380, the rest of the building at the beginning of the 17th century. The W. facade has been renewed

the Gothic style since 1850, but the Puerts Mayor dates from the and of the 16th century. The late-Gothic Puerts dei Mirador (8, portal) is elaborately aderned with scalpture. By the side of the Puerts de la Almoina (N. portal), which is simpler in treatment, rises a campanile resembling the keep of a castle. This, however, like the E. choir, is obstructed by adjoining houses.

The Interior, generally entered by the M portal, strikes one by its air of dignified simplicity. It is 326 ft. in length (357 ft., including the E. chapel) and 131 ft. in breadth (154 ft., with the chapele). The nave vaniting, with a span of 62½ ft., is one of the largest in any mediaval building (comp. p. 253). The nave is separated from the aisles (35 ft. in width) by siender columns, seven on each side. There are good stained-glass windows in the E choir and at the W and — The Capitla pt Say Guidrino, in the N. aisle, contains the tomb (1911) of the brave Majoreas, the Margade de le Ramana, who brought back from Daumark, with English aid, a division of Spanish troops enrolled under Napoleon (1808), and took part in the War of Liberalica. The monument includes a portrait-bust of the Duke of Wellington — In the Sala Capitulas, reached by a door in the left aisle, below the organ, is the flat tomb (horse by four Hone) of Bishop Gil Mulles (d. 1834), who, on the death of Benedict XIII. (p. 296), was elected anti-pope (Clement VIII.). — The marble surcophagus in the Capitla Enat, behing the high-aiter, placed here in 1779, contains the mammified corpes of Jaime II. (4, 1811).

To the E. of the cathedral is the Poissio Episcopul, a dignified late-Renaissance structure erected in 1816. — The open space in front of the S. side of the cathedral commands a beautiful view of the sea.

Opposite the W. portal of the cathedral is the entrance to the Castillo De La Almudaina (Pl. B. 3), now generally known as the Palacio Real. In its present form this is a somewhat unlovely pile, accommodating the Capitania General, the Audiencia (courts of law), and other official authorities. Few relics are left of the brilliant royal palace it represents. In the court is the Capitle de Santa Arca,

a Gothic chapal with a Romanesque portal.

The Lonja (Pl. A, 3), once the Exchange, is a very characteristic sandstone building of the first half of the 15th cent., resembling a Gothic castle. There are four corner-towers, and the roof is surrounded by a kind of parapet. The interior (conserje, Calle de Remularce 13) is divided into three parts by six twisted columns and contains the modest nucleus of a provincial museum. The tracery in the doorways and windows deserves attention. A winding staircase accends to the roof and to the top of one of the corner-towers, affording an opportunity of studying the elaborate sculptural ornamentation of the exterior as well as an extensive view — The Edificio del Consulado (the old court of commerce), to the N.W. of the Lonja, has a charming Renaissance loggia on the side next the harbour. It is connected with the Escuela de la Lonja, formerly a church, the Gothic façade of which (E.) is reached by the Calle de la Lonja, shirting the N. side of the Lonja.

The Calle DE La Cometitución (Pl. B. 2), the N. prolongation of the Calle de la Marina and the Plaza de la Liberted (p. 285),

forms, with the Paséo or Salón del Borne, the chief promenade of the town and is much frequented on winter-days and summer-evenings. It contains various cafés and clubs. At its N. end, to the left (Nos. 29 and 31), is the tasteful Renaissance palace of the Marqués Sollerich-Morell (entr. from the back, Calle de San Cayetano 22; fine court).

The Calle De La Unión leads hence to the E. to the Plaza del Mercado (No. 14, Palacio Berga-Zaforteza) and the Plaza del Teatro, with the Theatre (Pl. 3, B, 2), built in 1860. Thence the Calle de la Rieva runs in a curve to the Rambia (Pl. B, 2, 1), a wide street,

shaded by plane-trees and ending at the Puerta de Jesús.

The lanes to the right, before we reach the theatre, debouch on the Plaza Mayon (Pl. B, C, 2), where a busy vegetable-market is held every morning. — The Calle de San Miguel, running hence towards the N. (Puerta Pintada, Rail. Station, see p. 289), is one of the chief thoroughfares of the town. To the right, at the corner of the Plazuela del Olivar, stands San Antonio de Viana (Pl. C, 1), a church with a charming elliptical court, surrounded by a two-storied areade (entr. by No. 86, the 'Juzgados de primera instancia', formerly an hospital).

To the S.W. of the Plaza Mayor are several busy streets. By following the Calle de Cerevois, the Calle de la Boiseria (r.), and the Calle de Colón, we reach the Plaza del Rastrillo and the Plaza DE Conr (Pl. B, 2) Here stand the modern Casa de la Diputación Provincial (Pl. 2) and the Casa Consistorial (town-hall; Pl. 1), the latter a Renaissance edifice containing numerous portraits of eminant Majorcans, a St. Sebastian ascribed to Van Dyck, and other objects

of interest.

To the E. of the Plaza de Cort are the two Gothic churches of Santa Eulalia (Pl. C, 2) and San Prancisco de Asis (Pl. C, 2, 3). The former is akin in etyle to the cathedral; the latter, dating mainly from 1281-1317, contains the tomb of Raymond Lully (p. 1) and has attractive cloisters. The Calle del Soi (Pl. C, 3), a little to the S., contains several handsome palaces. In the garden of the Casa Font y Roig, Calle de Serra (Pl. B, 3), are the remains of a Moorish bath. — The house of Señor E. Canut (p. 285), Calle de la Concepcion 14 (Pl. B, 2), contains a collection of majolica and other objects of art.

A Tour or the Ramparts is worth making on account of the fine views of the sea, the plain, and the mountains. We may ascend opposite the jetty, adjoining the barracks and at the corner of the Calle de la Marina (p. 285).

The garden-like Huerta de Palms, is freely sprinkled with villages, villas, and country-houses ('son'). About 21/2 M. to the W., near the village of El Terreno, rises the prominent Castillo de Belloer, a royal residence of the second half of the 13th cent., now used as a

state-prisen (no admission; exterior well preserved). Visiters may use the omnibus (25 c.) to El Terrono and Pusztopi, which state several times daily from the Plaza del Mercado (Pl. B, 2) and the Plaza del Rastrillo (Pl. B, 2). — More to the S.W., beyond Cas Catald, is the Castillo de Bendinat, belonging to the Conde de Montenegro. — About 7 M. to the N, to the left of the read to Séller, lies the manor of Raza, also belonging to the Conde de Montenegro, and formerly containing a famous collection of antiquities, which, however, was sold and dispersed in 1897.

The most interesting excursion from Palma is that to Minaman. A diligence runs as far as Validemess (1 p. 25 c.), but it is preforable to make the whole trip by cerrisge (p. 285). The road, leaving the town by the Puerta Pintada, traverses the fertile huerta to (8 M ) the manor of Son Packs and then ascends through the valley of Valldemose. About 2 M. farther on we reach the Cartain de Valldemosa, a once famous Carthusian convent, growning a height w the left, with a church of 1717. The call is shown which George Sand occupied during her sojourn here with Chopin (1838). About 101/2 M, from Palma lies the village of Validemosa. - The domain of "Miramar, a creation of Archduke Louis Salestor of Austria (of the bouse of Tuscany; b. 1847), Hes 3 M to the N.W. of Valldemosa. Visitors are lodged gratis for three days in the Hospederic, but must bring their own provisions. The Chitegus, incorporated with the Orstorio de la Trinidad (an old convent), contains some works af art and antiquities. Delightful walks may be anjoyed in the estonsive park, with its villas, marble temples, and beautiful views. High up among the hills are a small church and several 'armitus', affording a wide view. - From Miramar a good path leads vil 500 Marrofe to the hamlet of Deya, situated in a grove of crange-trees, \$1/2 M. from Valldomosa. Soller (see below) is 51/2 M. farther on-

From Palma to Sóiline, 18½ M., diligence in 4 hrs.; carriages, see p. 285. The road crosses the level huerta to (0½ M.) Can Penass, a house where the diligence makes a short halt. Farther on we pass the fine estate of Alfabia and secend in windings, with retrospects of the sea and the plain, to the Coil de Sóller (1843 ft.), a pass where we come in sight of the W. coast of the island and the sea beyond it. We then descend in another series of curves.

Soller (Can Pasts, La Pax; Morine), a small town with 8500 inhab., lies smid orange-groves in a beautiful valley, 3 M. from the Puerto de Sólier (steamer to Barcelona, see p. 284). It carries on a large trade with France (Cette and Marseilles) in fruit, wine, and oil. — About 3 M to the N.E. of Sóller lies the village of Formaluiz, at the foot of the highest mountain in the island, the Paig (pronounced pootch) de Torrella or Paig Mayor (4740 ft.).

An interesting excursion of about 6 hrs. (bridle-path; mule 10 p.) may be made, vil the manor of Benievis, the ravine of Servense, the tablelend of Fit de Cuba, and the romantic Gerch bles (bine gorge), to the manor of Escores and Fustire Sellero de Libra, a pligrimage-church with a school.

About 2 hrs. further on is the rocky gorge of the Torrest de Pareje, said to be very gread. — From Ruestra Schora de Lluck we may reach Pollensa. (see below) in 4-5 hrs. by steep paths (views) leading partly through wood.

FROM PALMA TO MANAGOR, 40 M., railway in 21/2 hrs. (fares S p. 40, 2 p. 20, 1 p. 50 c.). The station is just outside the Puerts Pinteda (Pl. C. 1). - The chief intermediate stations are: 01/2 M. Marretzi; 91/2 M. Santa Maria, the junction of a branch-line to (27 M.) Felanitz (see below, 13/4 hr.), 12 M. Consell (tramway to Alaro, 2 M to the N.); 131/2 M. Binisalen; 151/2 M. Lloseta; 18 M. Inca. - 21 M. Son Bordile, the junction of the line to La Puebla.

FROM SON BORDILS TO LA PURRIA, S.M., railway via Limbi and Mure in 1/2 hr (fares 1 p., 65 c.). — From La Pueble a diligence runs to the M., over the mountains, to (\$1/2 M.) Pellenza (Fends Soier), a small and angient town (p. 284), prettily situated. Close by is a Calverie, and further off are Number Schorn del Puig (\$ M.) and Castillo del Rey (5 M.). — Another diligence plies from La Puebla to the N E. to Alcudia (attamer to Barcaloss, see p 284), a smaller seaport with fine gates. Mear it are the remains of a Homan amphitheatrs. Sait is produced at the Albufers (comp. p. 314), or lagoon, of Alcudia.

27 M. Sineu : 28 M. San Juan : 34 M. Petra,

40 M. Manager (Hotel of Francisco Femenius), the second town in the island, with 11,080 inhab., is the starting-point for an excursion to the Cueva del Drack, a large cave with underground lakes. 71/2 M. to the E. (adm. for 1-5 pers. ? p. 50 c.). It lies near Porto Cristo (Fonda Felipe). Other excursions may be made to the Gruta del Pirata Grande and Pequeña (adm. for 1-5 pers 7 p. 50 c.), the Gruta del Puente, etc. Guides are obtained at Manacor.

A good road (traversed by diligences) leads to the N, to  $(10^{1}/2 M_{\odot})$ Artà (two modest Casas de Huespedes), a small town whence a visit may be paid (with guide) to the "Cuevas de Artá, one of the finest stalactite caverns in Europe (adm. for 1-4 pers. 7 p. 50 c.). The cave lies on the coast, about 5 M. to the S.E., and an exploration of it takes about 2 hrs. (whole excursion 6 hrs.).

Another diligence-road runs to the 8 from Managor to (71/2 M.) Felantiz, a fown with 12 000 inhab, and the centre for other interesting excursions. From time immemorial it has carried on the manufacture of pottery, the products of which retain the shapes of antiquity. Railway to Juing via

The island of Menores or Minores offers less of interest. -Mahon or Port Makon (Hotel Bustamente; British vice-consul), its fortified capital, lies on the E. side of the Island, contains 18,000 inhab., and is reached by steamer from Palma (comp. p. 284). Its barbour, running into the land for S M. and forming several bays, is easy to defend and affords anchorage for the largest fleets. The general appearance of the town still shows the effect of the British occupation (p. 284), and a few English words have been naturalized throughout the island. - At the W. end of the island lies Ciudadela (8500 inhab.), connected with Mahon by a highroad (28 M.).



## V. VALENCIA AND MURCIA.

31.	From Tortosa (Tarragona) to Valencia. From Vinaroz to Morella. Pediscola, 295. — From Sagunto	295
	to Segorbe, Barracas, and Teruel, 289.	
<del>32</del> .	Valencia	301
	Excursions from Valencia: 1. E; Grao. 2. Albufera. 3. Manisca, 814. — 4. Meliana, 5. Burjasot and Cartuja de Portacœli, 815.	
33.	From Valencia to Carcagente and La Encina (Madrid,	Ì
	Cordova, Alicante, Murcia)	315
	From Silla to Culléra, 815.	
34.	From Carcagente (Valencia) to Gandía and Dénia	318
	From Puerto de Gandía to Alcoy, 319. — The Mongó. From Dénia to Jávea, 321.	
35,	From Játiva to Alcoy and Alicante	821
36.	From Madrid to Alicante via Alcazar, Chinehilla, and	
	La Encina	322
	From Aranjues to Cuenca. From Castillejo to Toledo. La Mancha, 323. — From Villena to Yeals; to Bocairente (Alcoy), 326.	
37.	From Alicante to Murcia via Elche and Alqueria	329
	From Albatera-Catral to Torrevieja, 890.	
38.	From Chinchilla (Madrid) to Murcia and Cartagena	331
	Baños de Archena, 332. — From Cartagena to La Union, 338.	Ť . –

### Valencia.

The kingdom of Valencia (el reino de Valencia), embracing the three modern provinces of Castellon de la Piana, Valencia, and Alicante, covers an area of 8833 sq. M. and contains 1,500,000 inhabitants. It is essentially a coast-district, lying between the central Spanish plateau and the Mediterranean and extending from the Ebro on the N. to the Segura on the S. The narrow littoral plains, watered by the Cenia, Mijares, Palancia, Guadalaviar (Turia), Júcar, Vinalapó, and Segura, were originally under salt water and became dry land through processes of upheaval and deposit. The Albufera (fresh water), to the S.E. of Valencia, and a few small lagoons and ponds are the sole relics of this tract of sea.

The inner and mountainous parts of the kingdom are generally rugged, weatherworn, and destitute of trees or water. There are, however, a few valleys, like that of Segorbe, which form cases of cultivation and contain a few settlements. As the rivers emerge upon the plains, they are at once taken possession of, drawn off into canals, and led over the country in thousands of small channels to irrigate fields and gardens or to drive mills and factories. In spring the water of many rivers is collected in large Pantanos, or reservoirs,

formed by huge transverse dams, and is thus saved for use in the parched months of summer. As in almost the whole of E. and S. Spain, this artificial irrigation is rewarded by crops of emberant fertility. The difference between irrigated and non-irrigated tracts is almost like that between easis and desert. The Valencian, indeed, prefers rain to artificial irrigation (agua del cielo el mejor viego, 'the water of heaven is the best irrigation'), for he, like the Roman before him, knows that the quality of fruit and vegetables suffers under a wholly artificial system of watering. Not only, however, does the rain fall here in small quantity (comp. p. xxxiii), but what does fall is limited to a few days. A heavy fall of rain or a sudden melting of the mountain-snows is too apt to be followed by a huge 'spate' (avenida), which rushes down towards the valley, devastating the banks of the river in its course and tinging the sea at its mouth with a muddy yellow hue that vanishes almost as rapidly as it appears.

The greater part of the 'Huertas' is devoted to the growing of grain, while rice is raised on the flat banks of the Albufera and the Jucar. The immense fields of wheat, broken here and there by small groves of almond, apricot, mulberry, or careb trees, present a somewhat monotonous picture, differing considerably from the usual highly coloured descriptions of the Huerta of Valencia. Even the orange-groves, with their stiff rows of trees, can bardly be called particularly attractive except where, as at Alcira and Carcagente, they rise in terraces one above another and are neighboured by a

grove of palms.

The density of population in the Huerta of Valencia necessitates an intensive system of agriculture, rendered possible only by the application of guano and other strong fertilizers. The rotation of crops includes the ordinary cereals, vegetables, and fodder-plants. Of lucerne (alfalfa) the skilful husbandman may resp 14-17 crops in a single year. The wheat sown near the Albufera in November is ready for cutting in June. The soil is then broken up, planted with rice, and inundated. After the rice is garnered, root or green crops are sown.

Valencia es terra de Dios Valencia is a land of God,
Pues aper tripo y hel arres. Rice grows to day where yesterday was come.

In winter, from the middle of December to the middle of February, large tracts are white as snow with the delicate blossoms of the Bellis Annua (annual daisy). Later, all is brilliant with the glowing red of the Adonis Cupaniana, a member of the order of Ranunculaces. The famous oranges (naranjas) of Valencia are ready for suport in March. Other notable products are the stemless raisins (passas de Valencia), the wines of Alicante, and the palms of Elche.

The INNABITANTS of Valencia are animated in manner and at once good-natured and revengeful in disposition. To their Moorish forefathers they owe their industrious habits and their skill in irrigation. Its neighbours say of Valencia, with some malice and

much exaggeration, that la carne es yerba, la yerba agua, el hombre mujer, la mujer nada, and they name it un paraiso habitado por demónios. The language is the Limousin dialect in a somewhat softer form than in Catalonia (p. 229). The native dress, becoming daily more rare, consists of hempen sandals (esparteñas), gaiters, wide linen drawers (zahrahuëlls), red sashes (fajas), a short velvet jacket (chaleco), and a head-cloth (redecilla). The women generally wear the so-called 'wheel-pins' (aulla de rodete) in their hair, sometimes a high comb (pintela) or the three-cornered piesa or llase.

Valencia bears distinct traces of its successive occupation by Iberians, Greeks, Carthaginians, Romans, Visigoths, and Araba. The Moors overran it in 712. The Cid (p. 30) reconquered it in 1095, but it reverted to the Moors after his death (1099). When James I. of Aragon conquered Valencia in 1238, the population consisted partly of full-blooded Moors and partly of the mixed race of so-called Mosarab Christians, who had adopted Arab customs and the Arabic language to such a degree, that even the Bible had to be translated into Arabic for their use. In 1319 Valencia was permanently united with Aragon. In 1609 no fewer than 200,000 Moriscoes, or Moors who nominally professed Christianity, were driven from the country. The kingdom suffered considerably in the War of the Spanish Succession, in which it stood on the side of the Hapsburgs. In 1812 Suchet captured Sagunto, the 'Key of Valencia', and occupied the country and its capital.

### Murcia.

When Spain was divided into its modern provinces (1833), the kingdom of Murcia (et Reino de Murcia) had to cede parts of its S.W. territory to Almeria and part of its N.E. territory to Alicante, so that it now consists solely of the provinces of Murcia and Albacete, with an area of 10,190 sq. M. and a population of 720,500.

Murcia possesses only one important river, the Segura, which, with its large tributary the Mundo, descends from the Sierra de Alcarás (5910 ft.), the Calar del Mundo, and the Sagra Sierra (7875 ft.). The 'reino serenisimo', the brightest but at the same time one of the hottest regions in Europe, owes the scantiness of its water-supply to its situation in the S.E. comer of the Iberian peninsula, where it is swept, not like the neighbouring Andalusia, by the moist W. wind from the Atlantic, but by the parching breath of the Sahara, scarcely alleviated by its short passage over the Mediterraneau. The Leveche, a S. wind resembling the scirocco, sometimes covers the entire vegetable world with a thick coat of dust within a few minutes. Men and animals overtaken by it sink exhausted to the ground, and birds often fall dead from the sky. The purity of the

summer-air is defiled by clouds of dust. The Caline, a kind of heat-haze, gradually steads over the whole face of the heavens. Towards the middle of July the horizon is girdled with a narrow strip of a bluish-red or brownish colour, which waxes as the heat increases. In August the upper part of the firmament also assumes a leadengray hus, across which the light of the stars glimmers feebly. The rising sun and moon shine red through this haze; meuntains, trees, and buildings from through it like spectres. Not till towards the close of September does the calina disappear.

The abnormal climate (comp. also p. 383) explains the other remarkable phenomena of this strange land. Among these are the treeless mountains; the sudden avenides (p. 292) or floods, occasioned by heavy falls of rain at the sources of the rivers; and the extensive despoblados, or deserts of hill, moor, and salt-marsh, where nothing grows except esparto grass and saltwort. The few evergrees plants are used by the inhabitants as fuel, the only alternative being

the dried dung of the domestic animals

The bulk of the country is occupied by the despeblades. Along with them may be mentioned the so-called Sections, or 'dry lands', where the want of rain in March, the 'key of the year', often destroys the entire barvest. The February rains are too early; those of April find the sprouting grain already dried up and the vines acorched.

The whole agricultural wealth of the country is concentrated in the Tierras de Repodio, or irrigated districts. It is in the huertas of Murcia, Totana, and Lorca alone that the capacity of the soil of S. Spain can be fully appreciated. While the plateau of Albacete preduces little but grain, wine, and olives, the beautiful huerts of Murcis is clothed with a forest of orange-trees, lemon-trees, and date-palms. The valley of the Segura is also the chief centre for the culture of flowers and vegetables.

Equally important sources of wealth are mining and the making of salt and sods (from the Helogeton actions). The almost insubatuatible stores of lead and silver were already exploited by the Phonicians, Carthaginians, and Romans. The expert of these metals forms a large part of the trade of Cartagena and is practically the only ruison d'être of Pormon, Masseron, Aguilas, and the other small harbours on this difficult coast. A large part of the mountains are absolutely honeycombed by mines, and the modern minero is constantly stumbling on the round shafts of the Phonicians and the square shafts of the Moors. In spite of the imperfect methods of ancient mining, the yield of the mines was so great as to give rise to the story that the Phonicians made their anchors of silver, when the ships were so heavily leaded as to be unable to take any more cargo on board.

Recombling N. Africa in climate, vegetation, and the general conditions of existence, Murcis has been from time immemorial a favourite goal of Oriental immigration; and its present population,

in spite of the expulsion of the Moriscoes (p. 203), still bears a thoroughly African stamp. Mureis is the Spanish Besetia and lags behind the other provinces of the peninsula. Hence its neighbours my of it that Adam, on his return to earth, found here his ald home in unchanged condition, and that white the sky and the soil are good, all that lies between is evil (of sixle y sucle as busine, of entremed).

# 31. From Tortosa (Tarragona) to Valencia.

119 M Banwat (two through-trains daily) in 0-61/2 hrs. (fares 30 p. 75, 15 p. 25, 8 p. 80 c.). There is also a local train between Cartelien (p. 200) and Valencia. There are railway restaurants at Fermes, Captelien, Aquate, and Falmein, and cakes, oranges, and hard boiled eggs are often effect for sale at other stations. In March the oranges are sold in clusters (reptiless), still attached to the branch on which they grow.

Tortoes, see p. 288. — We leave the charming Alameda to the left and cross the Ebro by a lefty from bridge. Fine views in all directions. We then traverse a furtile tract between Monte Salio on the left and the huge Monte Covo on the right. Beyond the Covomilla the line traverses dense graves of clives. — 9 M. Sonta Bailors.

18 M. Ulidesons, the last Catalan town, at the W. foot of the Mentels (2000 ft.), has 6800 inhab, and a picturesque octagonal town. — The train crosses the Confo and enters Valencia. To the right is a ruled castle with a square tower. The Mediterranean becomes visible to the left, and we obtain a last view (right) of the mentals chain of Tortosa. We cross the ramble of the Cerbol.

271/2 M. Vinarda, the first place in the province of Costellón de la Plane, is a fishing and farming town with 7960 inhab, and a few manufactories. The soil is irrigated mainly by water-wheels.

About 88 M. to the M W. of Vinerde, high up among the mountains selected on a sourced bill) rising in the midst of a mountain-basin, is Borelle, an old fortress protecting the frontiers of Valencia against Augen. It is the Roman Contro Alits and now contains 7125 inhabitants. In the First Carlist War it played a part of some importance, having bue stormed by Cubrera in 1865 and recaptured by Reparters in 1865. The most interesting buildings are the Torre de la Salogués and the flothic thanh of Santa Marca in Mayor. The latter, dating from 1817 has its choir wind upon pillars and arches, to which the chergy assend by a winding stiresse. In the choir is a picture by Ribaits, representing James I. with a picture of the True Cross.

The railway follows the coast-plain and crosses the Rie Seco (or City). — \$1 M. Benicavió, a town of 7160 inhab., the red wine of which is largely exported to Bordeaux. The handsome church has an estangular tower and a cupola covered with dark-blue analejes, such as the visitor to Valencia will soon become familiar with. There is also an old castle here. — Farther on we have a view, to the left, of Poliscola, which is about 41's M. by read from Benicario.

Politople, the 'Gibraltar of Valencia', to a small fortified town (380's inith.), situated on a recky isist, 230 ft. high and connected with the







The waters of the Mijares are disseminated throughout the plain as far as (83 M.) Burriana (Brit. vice-consul). 87 M. Nules (4200 inhab.). To the W. we see the Sierra de Espadán. - About 21/2 M. to the N.W. of Nules (omnibus) are the thermal springs (85-110° Fahr.) of Villavieja.

92 M. Chilches. — The railway leaves the plain and enters the hill-district of (95 M.) Almenora (Arabic al-Minor, p. xl), with Its prominent Castillo (right), formerly the key of the Moorish kingdom of Valencia. Don Jaime I, defeated the Moors here in 1238 and was thus able to overrun the country. The battlefield is marked by a chapel. The flourishing condition of the land in the Roman period is indicated by the remains of a temple at Almenara, an aqueduct at Chelva, an arch at Cabanes, and numerous tombstones and inscriptions. The train enters the province of Valencia -971/2 M. Los Valles, the station for the villages of Cuartell, Fourd, Benifairo, Benavites, and Santa Coloma, which lie scattered about the fertile corn-growing plain. - A little farther on we cross the Palancia, which in summer is merely a dry channel, and reach (101 M.) Sagunto, the castle-crowned hill of which has long been conspicuous.

Sagunto. - There are poor Refreshment Reems at the station, and a still poorer ian. It is, therefore, advisable to avoid sleeping here (from Valencia railway in 3/4-11/2 hr ).

Guide to the town and castle 1-2 p. (desirable). — The key of the Theore is obtained at the Alcaldia. Permission to visit the Castillo must be obtained in the town from the Gobernador; the order is given up at the entrance to the fortress and a soldier is assigned as guide (1 p.). Sketching is not allowed in the fortress. — A flying visit of 2-3 hrs. is enough for a superficial glance at the sights.

Sagunto, a small town with 6630 inhab., Hes on the right bank of the Palancia and at the foot of a S.E. spur (558 ft.) of the Penas de Pajavito, which projects into the coast-plain of Valencia and rises precipitonsly on three of its sides. The walls and towers that skirt the slope and crown the ridge mark the site of the ancient Seguntum, an Iberian town which is famous for its heroic but unavailing resistance to Hannibal in B.C. 219, before the beginning of the Secand Punic War. The walls were strengthened by Marshal Suchet

The town is of purely Iberian origin. The sound of the name is the only reason for the idea that it originated in a Greek colony from Zacynthos, with which the Romans made an alliance in B.C. 226 in order to check the spread of the Carthaginian power in Spain. Hamilton youthful son of Hamilton and successor of Hasdrubal, recognizing the inevitableness of a second collision between the Romans and the Carthaginians, resolved to take possession of Saguntum (B C 219). The attack was launched from the W. side. The Saguntines sallied out again and again and drove back the Carthaginian troops. Hannibal himself was wounded. The assailants plied the battering-ram, and the defendants retorted with the 'phalarica', a formidable missile shod with from and wrapped in flaming pitch and tow. The Carthaginians finally entered the town by a breach in the walls, but the inhabitants, like the modern

Spaniards, showed actualshing obstinacy in street-worker and at last succeeded in expelling the intruders. In the meantitue an embassy had arrived from Rome, but Hannibal referred its members to the Gerousia at Carthage. The citizens built a new wall behind that which had been destroyed. When this is turn was shattered, they built a third and a fourth wall across the narrow neck of the bill. At last, in the eighth mouth of the siege, Hannibal captured the citadel as well as the city. Host of the defenders perished, either in hand-to hand combat with the favades or by a voluntary death in the flames of the burning city. The traditional description of the seems is based on authoritative contemporary sessual

and tallies exactly with the physical features.

In B C 214 the Romans recaptured Saguntum, and after the constants of peace (B. C 201) they rebuilt the city. It never regained its farmer importance, but the remains of its theatre, circus, and other buildings show that the new Roman city was of considerable magnificance. It possessed its own mint, and its celebrated potteries produced the beautiful 'Calien

Sagnatini .

To the Hoors, who were temporarily driven out by the Cid (p. 20) is 1000, Sagnatum was shown only as Murbiter (i.e. 'muri veteres', or oil walls) and it continued to bear the name of Murvielre down to 1577. It remains served simply as a quarry. Even at the beginning of the 17th cost. the Aragonese historian and post Argunsola complains -

> 'Con mármoles de nobles insurspoients, Tostro un tiempo y aras, en Sapunto Fabrican hoy tabornas y moscosi .

"With marbles bearing dignished inscriptions, formerly the theatre and allows, they new build in Segunto taveres and pot-houses'.

From the railway-station, which lies at the E and of the towa. the Calle del Mar leads towards the W. It is continued by the Calle Real, which passes the Gloricia and ends at the Plasa de San Francisco (Pl. C, 2). Hence we ascend to the left, crossing the Plaza del Morcado, to the Placa de Santa Maria, with the Gothic parish-church of Sawra Manta (Pl. C, 2). In front of the N. portal are some stones bearing Roman (?) inscriptions; the portal Itself is adorned with eculpture (Virgin, SS Peter and Paul) and has a bronze-mounted door in the recoco style. The windows are of alabaster. The interior is tastefully decorated in the Benalasance style and contains a gildel high-siter with reliefs (16th cent.). - In the courts of two adjoining bouses are remains of ancient walls, which perhaps belonged to the fortifications erected during the siege and seem to indicate the help of Greek or Italic architects. A couple of ancient columns may be seen in a house on the E side of the plass.

We continue to ascend, passing an old tower, and reach the ruins of the ancient "Theatre (Pl. C. 3, 4), which lies about halfway up the castle-kill and is one of the best-preserved Reman mon-

nments of its kind

In front is the stage or same, with the buildings adjoining it, now used as a storehouse for Roman autiquities found at Saguato. The remains include the foundations of the stage itself (ca. D/s ft. wide) and a couple of fine vanite in the side-building to the E. Some inscribed stores are immured in the latter. The auditorium (theorems or seven), which is about 165 ft. In diameter, adapts itself, as in almost all ancient thenires, to the natural configuration of the hill. The central section of the 22 concontric tiers of scale is howe out of the living root. The 14 lower rows are separated from the upper by the broad pressingle. The auditorium is divided into wedges (rans) by three lights of staps assending from the bottom to the top, while there are six additional flights in the upper portion. The lowest two tiers of seats are wider and lower than the others, and probably served as platforms for the chairs of honour of the senators and magistrates. Other chairs of the same kind were doubtless placed in the semicircular orchestra, in the space occupied by the chorus in Greek theatres. Above the uppermost tier of seats runs a passage, about 10 ft. in width and protected by a parapet about 8 ft. high 8ix doors here correspond to the above-mentioned flights of steps and probably served as entrances for the occupants of the upper seats. It is believed that there were formerly other four rows of seats above the corridor, and that the full seating capacity of the theatre was about 8000. — A fine view is obtained from the theatre, and the glimpse of the cypresses on the Calvario obtained through the vaulted arches to the E. is especially attractive

The road ascends in windings from the theatre to the castle. It affords fine views of the cactus-clad rocky slopes, the massive town walls with their buttresses, the theatre, the city, and the valley of the Palancia.

On reaching the Castillo (Pl. A-E, 3, 4), we first find ourselves in the Plasa del Gobernador (Pl. B, 4), occupying the depression between the E, and W, heights. We then turn to the W, to the Torre de San Pedro (Pl. A, 3), which defends the S, slope, and thence escend steeply to the Castillo DE San Fernando or DE Sagunto, the highest point of which is called Palo de la Bandera (flag-staff). In the Plasa del Dos de Mayo is an Arab cistern. Fragments of andent sculptures and inscriptions are incorporated in the walls of the castle, but the foundations alone are of Roman origin. The extensive view includes the plain of Valencia from Benicasím (p. 296) to the Mongó (p. 321) and the mountains of Alicante; the domes of Valencia are very distinct; to the N.W. is the upper valley of the Palancia (p. 300).

We return to the Plaza del Gobernador, from the S. side of which we look down into the cactus-clad abyse below, and then ascend to the E. summit, crowned by the ruined "Ciudadula du Sa-Loquia of du Almenana (p. 297). Remains of tesselated pavements, immured capitals, and the like may be noticed here. The view of the coast, city, and see is superb. The Roman remains in the Plaza del

Eco (echo; Pl. D, 4) are supposed to be those of a temple.

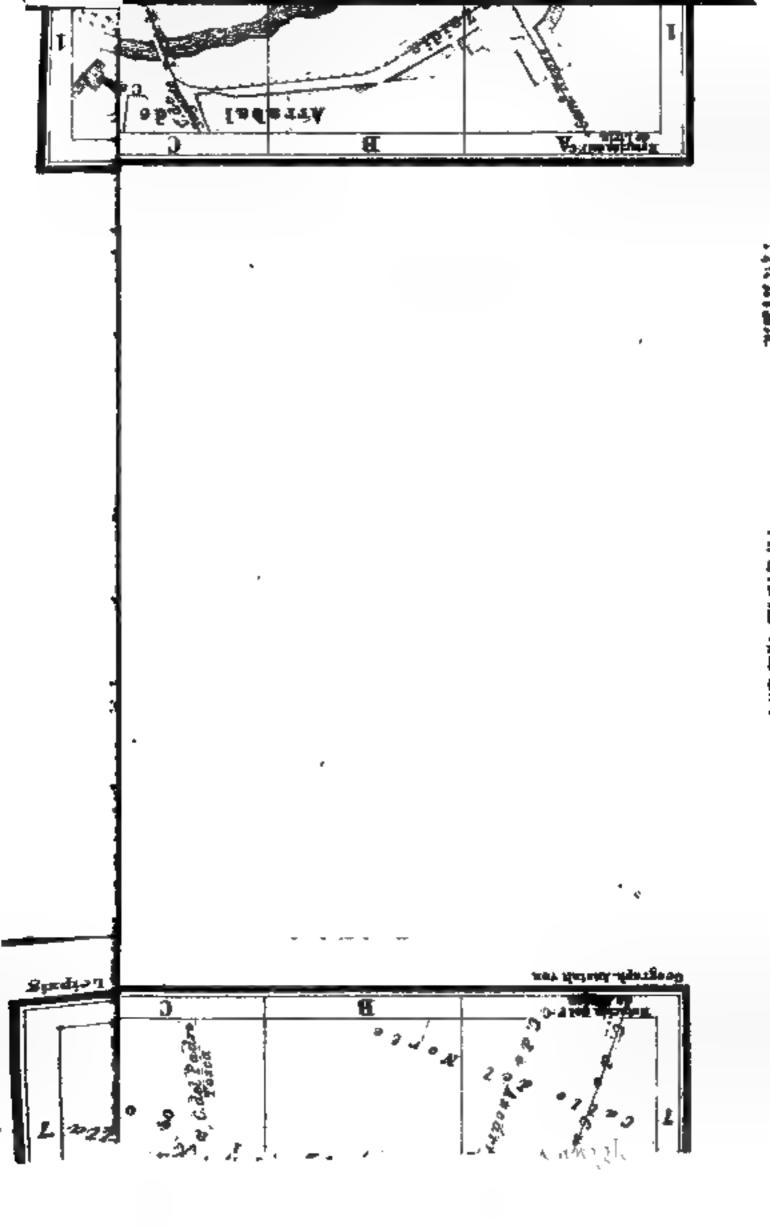
We leave the fortress by the way we entered it and descend past the theatre to the Plaza de Santa Maria (p. 298). Thence we proceed to the E. through the Calle Mayor, in which are the Casa de Debné (Gothic windows) and other old houses. — If time allows, we may pay a visit to the old church of San Salvanón (Pl. F. S), said to have been originally a Moorish mosque. The nave, which has no aloles, is covered with a wooden ceiling; the choir is vaulted. The sacristan (25-40 c.) lives opposite the W. entrance.

The Roman Circus (Pl. C, D, 1), which was about 300 yds. long and 80 yds wide, lay on the bank of the Palancia. The site is now covered with gardens. At the upper end of the circus are some re-

mains of a Roman bridge (Puente Antiquo; Pl. C, 1).

PROM SAGUNTO TO SECONDE AND BARRACAS, 45 M., railway in 4 hrs. (fares 8 p. 10, 6 p. 10, 8 p. 65 c.). — The line accords the wide and beautiful







#### 32. Valoncia.

of the more important hotels meet the trains

Arrival by Sea. The stagmers anchor in the harbour of Ki Gran (p. 314). Best from or to the steamer for each peru and each large article of leggage 50 a (comp p. 212). The Gran is connected with Valencia by sailway and steam transway; sab tartif, no below - The stagmers of the Composite Fairnesses is Farequeries (agreeies, Calle More Lett 2, first floor, and Contramuable 1 Orgo) start every Frid for Alicanta, Malaga, and Almoita, and every 6at. for ligrerious, Marseities and Gones. Weakly statuers in each direction are also despatched by Parva & Co (agenda, Viuda & Rijon de Roynés Caija Corinas 3. Muelle 6, Orgo), the Equipmentations, the Composite Smittens (agent for these two, J. B. Basterpeckes, Caile del Mar 200), and Experim & Co (agents, F. & M. Parves, Caite Avoltons 20), Comp. the French time tables and the Guia para his Viajaros (p. 27).

Hoteln (comp p unit). On any Môren, Calle de San Viosate 3-14 (Pi R P, L, B, with good salains, déj à, D B, othe 1, page 10-15 p ; Hot de Bona (Pl. e; F, 4), Plane de Villarrère 8, in an open dénation similar charges, three two wall spoken of, Hot de Paste (Pl. b, F, 5), Calle del Mar (O, pens B 10 p., Founa on Onstate, Calle San Viannes 34, pens B 12 p., Hot leates, Pasage de Ripaida, pens 5-12 p., well spoken of, Founa de Las Ceatro Kacsosse, Calle Lauria, pens 5-0 p.; Posses de Espoyes, Calle de Ribers 2, pens 5-0/2 p.; Founa dus Commerce, Calle San Persando 17, pens 4-6 p.

Onfor (comp p suiv). Caft Espello (Pl a; F, 5), Bajada de San Francisco 7, in the Hourish style worth sering, but frequenced in the evening by the lower classes only; "Caft del Sigio, Place de la Beina 2, "Café de Soina (liavarian beer); Loss de Ore, Place de la Priota 1, Café de la Soina (liavarian beer); Loss de Ore, Place de la Priota 1, Café de la Soina, Callo de las Baraca Si.

- Confectioner Burrui, Place de la Busa I

Only (Cooks is Place stand in the Pians de Villarens) par drive (revers) 1½, for the lat he (in permare here) 1½, each adds he 1½, per day 13½, p. with two horses 2, 2½, 2, 20 p. There is but a small number of those superior rate, and the ordinary conveyance of Valencia is the Fartures a two-wheeled relicie with scale facing such other as in a waggenetic and entered from behind. The driver site on a small board attached to one of the shafts. The name is taken from a variety of small sating boat well known on the Hediterranean (comp. the double twoming of the New kagiand barye), and the owner resembles the fring of the Vanetian genders. Pare 1, for the lat he 1½, each addit he 1 per day 7½ p.——in all cases the above tariff includes hi terms and the rate per hour (per here) includes all places within ½ he of the town. In drives to the railway station the above fares cover 1.2 pers and one article of luggage, each additional article 25.00 r. according to size.

Frameways (Francisco, soon to be all electric, fares b 10 c). I Fram the discuss (Pl G, H S) across the town, through the Mercado (p 312) and may the Massam (p 208), to the Fares de Arrense (Pl C, D 2). — 2. From the Place de Fores (Pl H, T, 6), will the Calle de Russik and the Mercado, to the Fores de Course (Pl B B). — 3. From the Place de Foisse (Pl O 3) to the Setacte de Arregés (son above). — 4. Lines de Crestocidores, ruining round the town in the line of the former fortification. — For

\$3 Gram, and other places in the exvirons, see pp. 314, 315

Past Office (Corrue, Fl. E. 6), Calle del Pales, cor of the Calle Typequete de Caballarus (Pl. F. 3), open for peute restants letters 9-5, for the trans-



turdl ('city of dust' or 'fortile piace') of the Araba, who, according to the Spanish ballad, howailed the approach of the Cid

Counts was to our bertines May is crees as poser O Fatimito. O Fatimino, Dans to guirro remoditor? The more banetiful it appears, The presser is the sorrow Oh Valencia, Oh Valencia, Hay Out give thee recent

The Chimarn of Valoreta (comp. p. 202) is singularly mild and very dry. The Leventero, or F. wind, alone brings rain, the Pontente, or W. wind, descending from the Castilian plateau, is hot in summer and cold in winter, but always dry. The Solomo or S. wind, generally brings great beat and to charged with the malarious exhalations of the rice-marshes of the Albufera. — The drinking-water of Valoreta is the water of the Turia filtrated, and should be avoided.

Makery Falantia which lay in the territory of the Salaine first appears in history in B.C. 130, at the end of the war with Virtathus. when Hartman Apriles Brades, the Buthan means settled the expetre Lastinations here and invested the news with the jug infilms. Later Valentia espensed the couse of Sectorius, and it was therefore taken and partly destroyed by Pompey in B.C. Th. It revived under Augustus, but no Boman work to except a few remains of the water and gates. The Visigotha ages. I the hows in \$18 A.D., and the Bosen in '16. On the disruption of the Chliphate of Cordova, the Planey Add at Asts Abn & Bason here franced the dynasty of the Ameridae (PBI) and made Valencia the engited. of an independent h agions which stretched along the negst from Almeria to the Ebre. This hing-tom is 1 into the hands of the Almerendar in [84]. in \$1766. Dut. poon after (1006) Valencia was taken, partly through treachery, by the Christians under the Ctd (p. 20). After the death of this famous lunder (5009) his wife James tried to defend the city new known as Fulumes dut Ctd. but was even forced to abandon it. The every of how she placed the dead body of her bushend on his famous was been lightern and so passed safely through the ranks of the torothed Boors to a favourite one with the Syanteh ballan writers. Metamond the Solid or the Merdeman (1146 T) established here another Housek kingdom, which also embraced Murris, Almeria, and Jurn and recreasinity maintained his independence against the Almohades. After his death Allouse II of Aragon exacted believe from Valencia, but it was not finally conquered by the Christian till 1300, when Joseph I of draps entored the city in triumph on Rept. 30th, the eve of the feetives of it. Bichael. Under the Vathoric Sings Valencia. tens namezed to Castile and was ruled by a viceroy carrey). The in-dustriess Herizanse were foolishly reputted to the beginning of the 17th cont, and he errored of the rance of the Hapeburge in the War of the finances becomes to the abolition of the fuerce (p. 4). In the War of Independence Valencia was taken by Sucket to 1813, runging in the hands of the French ti I the following year. In the later contents between Liberale and Conservatives Valencia was the seven of various significant greats and here Quan Christma signed her abilication on the 12th, 10bi-- In spite of the construction of large protective works at the harbour of \$1 Grac (p. \$14), the trade of Valencia has of late been steadily decita-It has however resoutly regarded its former importance as one of the headquarters of Spanish pointing. The first printing press in Spain fo maid to have been out up at Valencia to \$476.

Valencia pings a comowhat premiutest part to the remanes of 'Gil Bine, and the count of forms, presented to that here by the Leyens, is described as may the Gundalaviar and about 4 her. Journey from Valencia (comp. Mags.

The kernel of the old town is formed by the cathodral, which stands at the junction of three of the most ancient quarters—the Chartel del Mercodo, C del Mar, and C de Screenes. The C de Sun Virmite, to the S.W., is another old district. A few of the streets



JOLENIA DEL CORPUS CENTETT, the dome of which is decorated with freecome by Juan Bautista Novera, representing the legend of St. Vincent Ferrer (p. S11). A dark chapel to the left enshrines a painting by Ribalta, representing the appearance of Christ and Saints to that saint on his sick-bad. In the transcept is the temb of Archop. Juan de Ribera (p. S04), canonized in 1797. By the high-alter are a Last Supper and a Holy Family by Ribalta.

The Misseure celebrated at the high-situr at 10 a.m. on Frid, (comp. p. 102) is a singular and most impressive ceremony, which ladies are not allowed to attend unless dressed in black and wearing a mantilla. Ribelta's Last Supper is lowered by machinery, and its place is taken by a series of surtains of different colours. When the last black curtain is suddenly withdrawn as by an invisible hand, we see a figure of the Dying Saviour on the Cross. The ceremony is then repeated in the reverse order. The intense-blackened wooden crucifix, presented by the founder of the Colegio and church, passes for a masterpiece of Italian art, but sannot be more closely examined without the permission of the Rector (apply to the

estrictan)

Opposite the Colegio stands the University (Pi. G, 4), founded in i441 and restored at the beginning of the 19th century. It has about 2000 students. In the court is a statue of Juan Luis de Vioés, a philosopher and scholar who was born at Valencia in 1492 and died at Bruges in 1540, it is by José Aixa and was srected in 1880. The library (open daily, 9-1) contains about 60,000 vols., including Tirante at Blanco' and many others of the romances of chivalry mentioned in 'Don Quixota'. It also possesses fine old editions of the classics and M88, from the convents of San Miguel de los Reyes and Santo Domingo (pp. 310, 311) and the Cartuja de Portscouli (p. 315). — The Calle de la Nave leads hence to the N.E. to the Plaza del Principe Alfonso and the Glorieta (see p. 318).

Through the long and narrow Plaza de Comediae we proceed to the N W. to the Plaza de la Congregacion (Pl. F. S), which is shaded by plane-trees. Here stands the church of Santo Tomas. Hence we may return to the S.W. to the Plaza de la Beina through the Calls put Man (Pl. E, F, S, 4), another of the chief thorough-

fares of Valencia.

The Calle de San Vicente and the Calle del Mar meet at the triangular Plaza DE LA REINA (Pl. E, 4), surrounded by fine trees and containing elegant shops and the Café del Sigle (p. 801).

On the W. it is adjoined by the narrow Plaza DE SANTA CATA-LINA (Pl. E. 4), with the church of Santa Catalina, dating from 1688. The interior is decorated in the recocce style with white paint and gilding. In the 2nd chapel to the left is a good painting of St. Blasius (early 16th cent.). Hence we may go to the S.W., via the round Plaza del Cid or the Plaza de Terbas (famous pottery market in the morning), to the Mercado (p. 312).

We now turn to the N W. into the Calle on Zanascza (Pl. E, 4, 3), a street with numerous shops. With the Mignelete, or tower of the cathedral, rising at its N. end, this affords one of the most

quaint and characteristic street-views in Valencia.

The Gothic "Cathedral (Pl. E, 3), known or La See, is supposed to occupy the site of a temple of Diana, which was succeeded in turn by a Christian church and a Moorish morque. According to an inegription, the present building, which is dedicated to the Virgin, was founded in 1282 and finished by Pedro Compte (7) in 1482. The ground-plan shows a nave and airles, a transcopt, and t pentagonal capilla mayor with ambulatory and radiating chapels. The E. and, the S. transcopt, with its round-arabed portal (Puete del Poldu) and lancet-windows, and part of the moristy date from the 18th century. The N. transcept, with the ecutytured Postic # les Apdetoles and its rese-windows, and the airy octagonal \*Cimborio over the crossing, with its large and beautiful traceried wiedows, were erected after 1350, and the latter was, perhaps, as finished till 1404. In 1381-1418 was erested the Gothic bell-town to the left of the façade, which is known as \$\iii Migueleis (Valencias. El Micaiste), It is said to be an imitation of the cathedral-tower # Lorids (p. 261) and to be due to a foreign architect, Juan Franck The New Chapter House, adjoining the left siste, was Snished in 1483 The Pasets del Megastete, the main entrance, facing the Calls de Zaragosa, with its bronze-bound dopes, is in a florid recese style and dates from the 18th century.

The Interior, which is SD ft. long and 200 ft. wide (across the transcripts), was easily def-end in 1700 by a conting of planter of Parts in the Benefitsence style. To the left, adjoining the main entrance, is a Reptim of Christ, by Jumes. In the corner, at the beginning of the N mins, it the surmose to the Mignelete (p. 807), and to the opposite corner is that of the object of the Christian (p. 807).

of the old Sale Capitular (p. 207).

Larr Arms On the wall between the Capitle do San Lois and the Capitle do San Lois and the Capitle do San Vicente Forew (Ind and Set Thapete) is a good pointing of the 10th cent., representing a canoniced bishop with two angels arithe pious founders. The Capitle do in Particus Conception (the fourth) contains four panels with seence from the legand of St. Massac, good with a legand of St. Massac, good with a legand of St. Massac, good works by a local artist of the beginning of the 10th cent , influenced by early Flemish printers. These panels, along with four others in the curresponding chaps; in the right nice, belonged to a large alter piece.

fliour Areas. The Capilla do San Pedro (the first), now need as a parish church, contains a replice of Jumes picture of the Saviour (p. 199) and Peter receiving the keys, by Onders. — To the left, in the Cap & San Francisco de Sorja (Ind.), are three paintings by Supe, representing the admission of the saight to the order of the Joseffs. — In the Cap de Ost Hignel (fird) is the Virgin in prayer, by the Italian pointer Sugartyvalls. Above is the Serious by a Valencian painter of the 18th century — The One do Sante Tumes do Villaguera (4th) contains four paintings of the 18th century (see above).

The framers, at the \$ cod of the Ronalessnee Cone, is adorned with 12 alabater ration from the Old and New Tortaguests, dating from 1450

(nomp p l). The silleria is eigherately encred.

The lites Atran, daiting from into in the 15th cent., was mederalised in 1562. The first panel paintings of scence from the history of the Virgin true appealed by a pupil of Leonardo da Vinci (above only on high furtivality on an educated by a pupil of Leonardo da Vinci (above only on high furtivality on an educated pillar is bung up the armour of James I of Leonardo Brook Thanser. Hear the door are the Hartyrdom of St. Beregits and the Hartyrdom of St. Vincent, two paintings by José Fergura.

Austractor. The dark Capilla de la Virgon del Paig (Ind.), with its dishaster windows, contains a painting of the Virgin and Child by an Oblinium Montes of the Little and the Lit

known Mester of the 14th motory.

The Sacurary (best visited about 10 a.m.; fine door-knocker) contains a model of the high-attar, a Pirch after Murdle, the ivery Crucifix of Ot. Francis of Sales a valuable firms (set of chaseble and two daimatics, were by the three celebrants), some fine ditar Frentals of the 18th cent., the Stag of St. Augustine, and a large freeze of the Aderation of the Magi (18th cent.) On the right side, opposite the animance (best light to the morning), are 15 carved-stone panels of seemes from the life of Christ (18th cent.)

(10th cent.

(10th cent.).

The "flata Carrenau Arriotta (entr., one above), built in 1356, has been partly medgrated but still retains its old Gothic groining, which resembles a star or a man with its planets. On the wall hange a chain which the Catalogs carried off from Marseilles. - In the Residence is a magnificent dente Opias (chalice) from the convent of San Juan de la Polic (p. 199), sonsisting of an antique brown surdough, about a lanker across and righly address with pearls and rubies. The base is also of sardough A special festival is held on Aug. Sist in honour of this rule, which was probably made in the 15th century. Here also is a beautiful pau, with translucent enamel - The Sala Carrytan Honenea (p. 206) contains a Last Supper and a Conversion of St. Paul by Joines and an Adoration of the Shephurds by Sthern. — In an adjoining room are some fine alter-cloths.

The "Rignalsta, or bell-tower, is ascended by a steep winding staircase of 207 steps (ontr., see above; open 8-12 and 2-5, fee to the keeper 25 c ). It was originally meant to be much higher than it is, the present height (152 ft.) is equal to its circumference, each of its eight sides being about 19 ft, wide. The rich belfry contains the Miguelete, a bell first hung on the feast of St. Michael (p. 303), the strokes of which, as in the case of the bell in the Torre de Vels at Granada, regulate the irrigation of the Huerta. The bell is struck

on the outside by a hammer, and the ciapper is not used

The "Vixw from the platform below the belfer stage is wide and comprehensive. It is said that the Cid, the morning after his explore of Valencia, brought his wife and daughters to the top of the Moorisk tower on this site, to show them the earthly paradise he had won. We overlook the entire Sures from the mountains of Bentagem (p. 200) and the eartichill of Segunto (p. 207) to the mountains of Alicante. Immediately to the 5 lies the Albuters (p. \$14) Prominent to the M are the mountains near Secorbs (p. 200), to the W. these of Chiva and Requests, the Depoticula dr das Cabrillas and the Misrry Martis the Mouge (p. 221) is conspicuous to the SE. The streets of the town its below us like open treethes. Above the Sat roofed houses rise the beautiful tiled domes. The staspic of Sunia Catolina (p. 200), the Fores de Servanas (p. 200), the Fores de Courte (p. 213), and the Sulf Sing (p. 312) are seen to special advantage. An admirable bird's-eye view is obtained of the roofs, domes, and nobto lantero of the enthedral.

From the N, and of the esthedral a lefty stone bridge leads across the Plaza Almeina (Pl. E. S) to the Capilla de Fuestra Suffers do les Decamparades ('the foreaken'), a dark eval structure, modernized in the 17th cent. and adorned (vaniting) with unimportant fraccous by Pulomino. Over the high-alter is the muchrevoced Sagrada Imagen of the Virgin, originally destined by Benediet XIII (p. 296) for a lunatic asylum (1410). Above it is a plature by Juanes, representing the Virgin distributing gifts to the foundlings (desamparades) of a brotherhood.

To the N.B. of the cathedral and also connected with it, as well



times else by the small door between the two large man). It is open for a few of 50 c. on week-doys, 9-4 (Mon. 1-4), and from on Sm., 10-2 (June-Sept. 8-12). There is no catalogue. - Bestden a few medern pictures and a small archaelogical collection, the masoum contains about 1500 alder paintings, shortly from suppresent convects and affording a comprehensive survey of the Valengign School comp pp (2011 1211-1222)

The Ware Company contains planter mate — To the stalls is the — Base Concern authory remodeled to 1800. The correlate contain indgnificant pretures. The centres part has been converted rate a forem, lighted from the runt and automoral the marterpreter of the behand of Values as We begin with the E. wall, to the tell. Famous Justice \$100. Materina, with 64 Bearing and Agree "300 Bers Deme "Be number, The Sactions, " Amongston distinguished for my brantifus angeld" bends and the the rigous of an entouring till. Photos Berray (1990 till), Vigno and Child with the Anna to comber Surffere (1930 till) to James and Pank; no number Anna, (III Vincina Forces and Vincent the Bartys, with God the Puther above, his Armetic Stripto in France ambunding the erastfed deriver no number Franc Sthatts, Verste and Child antifered. 1985 Sprikes, St. John the Sequenties and the two Saries, no Butanes Death of Dr. Louis Beitram, thely Pamely F Billiatio, 640 St. Panis, 650 wall 600 from Sthates John the Raptitt Sthern 601 to Joseph 607 Burtyrdom of St. Scharting from Sthates no number Crestitains, 615 Curespiton of the Vieste 503 Last Suppose Supposes, 546 St. Louis of Toulouse 507 Fortrait of Jeroutma See 160 Made of St. Pater Section. COR Commonstra of the Magdalou 870 1/2) 600 001 Seatles March, Sattle-

manage 780 Plante Layer Portract of Vincente Ottains

The East & on cieffs contains other pictures (14 10th ann) 1. Above the door Cheter to States. To the self- raisestan Astesi (so 1800), SA James and Rhitter, Fuderes Sente (so 1800), Annual contribution (probably by the same band to the three panels on the right end seal with 35 Septin, Christian, and Authory Abbart Fainness Septim ca 1800. Part of an after place with the regred of it fromtate. Yugus and Chied tea 1200); Althorpiere with the Courtleson. -o the wings Converted of fit Paul and Baptoon of Christ (this sout), above, Adoration of the Begi (Vacatula, on this Wings of an alms with Danth of the Viegon and sentes from the Parentes showing Posmick todorors or thin, Small winged arter with Virgin and show prob from tactile! Christ and Badonos with saids (revealing the County or books Baltiman Spentist Master of the 1865 and , Four pearls with he Doubting Thomas the Structions Drunght of Fighes, the Benerveton, and the Brest Christ appearing to the Vogets. On the and wall are the above mentioned after panels with fit Rartin and others. Retropes wall altar-press with the regard of the Hely Creas probably by the mester of the above meationed Countlesies altar poors ..... The Wany Booms regists has posettage of the \$5 10th country as. To the info me number, products with extens and t brief mercened by angels, under instant informer. Bud was 1 th Large surved graze piece of the Madonna (eq. 150). Admed of the Museum of Philadia. Varges and Child rectonshed; (f) I minima. Plenntal Benter (1939) Buty Prently, no number Pleasure-des V og a ond Child with the pions denor their Bestrige Bergin p \$10: Burengang Busch : 24 Stone : Cown of Thomas with wings theorytog of Christ, the Ha of Or was by J. Mandyu. Bught and wall. Altay with Last Judgment and saints. Christ shows to the propie (these two Tatenetan, and of the 1940 dans i

Borry Base Consus Boom (Anjorto /) Wh. Propos Atholics a men, \$75. I discours Portrait of himself (copy , dops, "M) haven the painter \$70. Balest Brises the engineer MS Percept of a lady \$25. Chaudin Cools Portrait of a man. Also a few unimpurient Firentish work of the 17th century — Nones Base County Boom (Angels 17): Will, June

The flaviour; F. Berray, 548. Bearing of the Crees, 509. Securging of Christ, 100 Last Supper; works by Morchi, Sardima, and others. — House-Wasse Course Room (Angule 111) \$12. Jumes, Last Supper; several works by Pulse Orresis. — Sourse-Wass Course Room (Angule 17): \$61. Subset of Lamorde da Pénel, \$66. Andrea del Sarte (copy), Virgin and Child. — The door opposite the N E Corner Room leads to the —

SALOR DE JUNYAR, the council-room of the Academy, with portraits of eminent natives of Valencia. - We return to the vestibule of the eleisters

Room or Morene Pictures. Francisco Domingo, The last day of Segunto (p. 207), Joseph Service, El Pulleter; Ignario Pinase, Duelle of James I of Aragou, Landing of the c ptive Francis I of France at Valencia; France Domingo, St. Thocha, St. Marianne; Familiera, Conspiratore of Valencia in presence of Cardinal Advianc (1018); Bern. Percentle. Tribunal of the Waters (p. 208); Man Percent, Apotheoris of Don Quizote, Science, Airt. On the open sea; Isld Garnele, St. Vincent Ferrer prophenying to the young Alfonso Borja (p. 518); "Ised Bestliure, The Vision of the Colossoum, representing a ghostly proceedion of all the Christian martyre, marshalled by St. Almathius (d. 408), the last of their number; numerous portraits; J. Panete, Daughters of the Cid; Press. Américo, Backing of Home in 1627.

Addingent, to the left, in the Anomastoneer Converses.

Adjacent, to the left, is the Ancassucorcan Connection. Architectural fragments, Gothic fourth uras of the 14th cent.; tomb of Doc Pedro Bail with elaborate sercophagus (15th cent.); alaborer agure of Hugo de Moncada, from the former Convento del Remedio (16th cent.); states of Mignel Amedor (17th cent.), wooden group of Virgin and Child (18th cent.); alabaster statue of St. Vincent the Martyr, from the Mon-asterio de la Roqueta (18th cent.); copy of the Virgin of Montaerrat (p. 288); early-Christian surcophagus from the Convent of Santo Domingo (3th cent.); aculejos; casaco (10th cont.), cannos balls, and anchor found at El Graci-

marble relief of St. George (18th cent.).

The Collection or Evenavises (Grebades), on the first floor, also includes drawings by Justes, Ribelle, Berrupusts, Gope, and others, as well as a model of the Housen theatre of Segunto as it was before the raveges of 1808.

The \*Torres de Serranes (Pl. C, D, 2), the old N. gate of the city, are an interesting structure of the second half of the 14th cent., resting on Roman foundations. It has long been used as a prison, but it has recently been restored and freed of disfiguring additions. It is best seen from the Puente de Serranos or the protty passe of the SAMO DAMO

Two massive crenclated towers fignk a central structure, the beautiful Sothic tracery of which is admirable. The towers are rectangular in plan, but the edges of their river-faces have been chamfered off so as to make a triangle. About two-thirds of the way up a kind of gallery, supported on corbels, is carried round the exposed sides of the galeway, but serves rather as an architectural ornament than for any more formidable Phipose. A second gangway runs higher up along the control structure and outers the towers by doors. The catual archway is comparatively low-

The broad bed of the Turis is usually dry Beyond it we traverse the Arrobal de Murviedro to (12 min.) the Hieronymits convent of San Miguel de los Reyes, founded by the Duque de Calabria in 1541 and now the Presidio (criminal prison). -- A little lower down the river, beyond the Puente de la Trinidad, built in 1866, stands the Hospital Militar (Pt. E. 1), econopying the old Convente de San Plo Quinto and flanked with towers. The dome is covered with bosutiful azulajos.

We follow the right bank. Immediately to the right is the Colegio de Lovelo (Pl. E. 2); further on are the church of the Trinitarios and the Temple (Pl. F. 2). The last was built for the Templars on the site of the Moorish Alibufut (?), on which the Spaniards first erected the cross, and was afterwards occupied by the Order of Montosa (p. 918). In the reign of Charles III. it was practically rebuilt.

A little farther on is the Puente del Real (Pl. F. G. 1), the Moorish Sheria ('bridge of the law'), a massive stone bridge with ten openings. It leads to the tree-shaded LLANO DEL REAL (Pl. F. 2). Adjacent are two artificial hills, overgrown with rank vegetation and forming the only remains of the Jardin del Real, which was attached to a small royal villa. — At the Llano del Real begins the Alameda (Pl. G. H. I. 1), an avenue of plane-trees, which extends down the river to the (1/2 M.) Puente del Mar and forms the fashionable afternoon-drive of the Valencians. At both ends of it are fountains. — We may now take the tramway via the Puente del Mar to the Glorista (see below), or we may return via the Puente del Real.

In the Plasa DR TRYDAN (Pl. G. 2), formerly named the Plasa de Santo Domingo, lies the old Citadel, built by Charles V. to protect the town against the pirate Barbaroses. It incorporated the convent of Santo Domingo, founded by Jaime L, and was almost destroyed by Suchet in 1812. The finest parts remaining are the Deric portal and the tower, with its graceful upper stage. The extensive buildings enclose two or three attractive paties and are used for an amenal, artillery barracks, and the dwelling of the Captain General. The Capilla Contrener is an interesting castle-like building, with alabaster windows and the castrum (estafalque) of Marshai Roderigo Mendova (d. 1554) and his wife. The buildings also include the Capilla de San Vicente Faver, where that saint assumed the cowl. The inscriptions on the outside refer to the Morocco war (1859-60) and to St. Vincent Ferrer.

The Casa Natalicia, or house in which St. Vincent was born (1419, canonized 1455), is at Calle del Mar 117 and has been converted into a chapel. — In the church of San Estima (Pl E, 3) the anxiversary of the baptism of the saint (April 5th) is calchrated on the San. after Easter by the creation of a large group of figures.

The Plaza de Tetuan is adjoined on the S.E. by the Glorieta (Pl. G. H. S), a charming pleasure-ground isid out by Elio in 1817 on the site of the old glacis, and planted with palms, pines, and araucarias. There are also a fountain and an entrance-arch of bamboo (W. side). — The Tonacco Factors (Pt. H. S), on the S.E. side of the Glorieta, built for a custom-house in 1758, is one of the largest in Spain, employing 3600 women, most of whom are very expert in rolling cigars (adm. on application to the porter).

To the S. of the Glorista lies another garden named the Plaza nut Paracrea Alvonso (Pt. G. H. S), which is embellished with a bronze Equestrian Status of James I. of Aragon (1213-76), by Agapito

Valimitiana (1891). - From this plaza the Calle de la Nave leads to the S.W. to the Plaza del Colegio del Patriarca (p. 304), and the Plaza and Calle de las Barcas to the Plaza de San Francisco (p. 304), while the Calle del Poeta Quintana runs to the S.E. to the Calle un Color (Pl. H, &, 5, 6), forming part of the ring of boulevards mentioned at p. 304. Near its S. end is the Plaza de Toros (p. 302).

Our walk through the S.W. quarters of the city may be begun a the Plaza dol Mercado (Pl. D, E, 4, 5), the largest and most interesting of the open spaces of Valencia. It is always more or less frequented, and the picturesque costumes of the peasantry of the neighbourhood may be seen here to great advantage during the morning markets. It was formerly the scene of tournaments and festivals, and many notable events are connected with it. It was here that the Cid, mindless of his oath, caused Ahmed Ibn Diahhaf to he burned alive, because he would not reveal the spot where King Yahya had buried his treasures. The best general view is obtained from the S.E. corner. --- On the N. side of the plaza stands the --

\*Lonja de la Seda (Pl. D. 4; 'Silk Exchange'), a beautiful Gothic building, erected by Pedro Compte (7) in 1482-88 and recently restored. The site is that of the Moorish Alcazar, built by a daughter of King Al-Hükim and afterwards occupied by Ximona, wift of the Cid. The richly decorated MAIN FAGADE is 178 ft. long and is divided vertically into three sections. In the middle rises s tower, with two Gothic windows, the lower of which is pointed, the upper square-headed. To the E. of this central tower lies the part of the building containing the main hall (see below), with a large gateway and two windows. Above the windows are costs-ofarms, supported by angels, and at the top are crown-like battlements and four gargoyles (gurgolas). There is a similar façade in the rear, towards the Calle de la Lonja. The W. part of the façade has two rows of square-headed Gothic windows, with four in each. Above is a traceried gallery, extending round the entire building, and over this are gargoyles and a frieze of heads; at the top are erown-like battlements. The openings of the gallery are 'pierced in a cort of continuous arcading, the pinnacles of which run up w and finish in the parapet'. - The Wher Burnored is to be fitted up as a museum of antiquities. The court, with a flight of steps ascending to the upper floor, is surrounded by walls with crenelated battlements. -- The entire height and depth of the East Building is occupied by the "Exchange Hall, which is 118 ft, long and 70 ft. wide. Its rich star vaulting is borne by two rows of spiral pillars (eight in all), to which correspond twelve pilesters embedded in the walls. The whole makes an impression of exceeding boldses, lightness, and alegance; and the columns look like a stone forest of palms. The Letin inscription in bronze letters, running round

the upper part of the walls, informs us that the hall took 15 years to build and that the merchant who neither cheats nor takes usurious interest will inherit eternal life. — The tower (entr. to the left of the hall) is open free in the forenoon (9-12) and in the afternoon for a fee of 1 p.

A little to the N. of the Louis (Cells Angesta de la Compañia 2) lies the Archive General del Reine de Valencia, containing an important collection of charters and documents (open on week-days, 9-1). — The church of Les Santes Jumes (Pl. D. 4, 5), on the S side of the Mercado, opposite the Lonja, has a ceiling-painting by Pulsuaine (p. 1xxxv) and some recoco

decorations, but hardly repays a visit.

The narrow streets to the N.W. of the Mercado lead through the oldest part of Valencia to the church of San Micelas (Pl. C. D. 4), originally a mosque. It has, however, been spoiled by modern sd-The frescoes are by Dionis Vidal, a pupil of Palomino. The large gilded retable and the stained-glass windows are also interesting, but the prime reason for a visit to this church is found in the paintings of Juones. Over the alter to the left of the high-alter are a Nativity and eight smaller pictures. At the right side-alter is the Bearing of the Cross, partly executed by pupils. Other works of his are seen at the fifth altar in the N. siele, and in the sacristy are half-lengths of Christ and the Virgin. Above the W. door of the church is a portrait of Pope Calixtus III. (p. 518), once one of the clergy of the church and donor of the silver Chalicekept in the sacristy.

The CALLE DE CARALLEROS (p. 308), to the N.W. of San Nicolás, and its S.W. prolongation, the Calls on Cuants (Pl. C, B, 4, 5), contain a number of interesting Private Residences, the external architecture of which may be easily studied by passing through the everopen portal and vestibule (saguan) into the patio. The latter is often oval in form and surrounded by a colonnaded gallery. Imposing

staircases ascend to the upper floors.

The Calle de Cuarte leads to the S.W. to the Torres de Cuarte (Pl. B, 5), the old W. gate of Valencia, a massive structure erected in 1444, or about a century later than the Torres de Serranos. It resembles the latter in plan and is also used as a prison. The two outer towers are here replaced by semicircular cubos; and the gallery supported by corbels runs along the central structure only. The two towers, with their small openings, are also surmounted by passages for the use of the defenders.

A few hundred paces to the S.W. Hes the Jardin Betanice (PL A, 5, 6; adm. free, fee to the conserje 30 c.), which shows a fine array of sub-tropical plants, such as the Polygala grandiflora and P. speciosa (beautiful violet blossoms in March), Araucaria exectes, A. Cookii, Yucca filamentosa, Coccoloba peltata, Eucalyptus globulus, etc.

The CALLE DE GUILLEM DE CASTRO, running past the Torres de Cuarte and forming the S.W. part of the ring of boulevards (p. 304), is uninteresting. The Presidio de San Agustin (Pl. E, 7), a model penitentiary, contains (in the Cuarto Rectoral) a few pictures by



bourhood. The village contains about a score of factories, employing 1000 workmen, and visitors are usually admitted (fee to guide 1 p.). — About 3½ M. farther to the W., also on the right bank of the Turia, are important remains of a Komon Comp. This may have been constructed by Funpsy, but seems undoubtedly to have been used for military purposes it a later date also.

- δ. Meliana, 3 M. to the N. of Valencia, on the narrow-gauge reilway is Refebulio! (p. 301; δ½ M., in ½ he.; faces 50, 35, 20 c.), is now sometimes visited for the sake of the Nella Massic Pactory, the wares of which are much in evidence at Valencia. Those who drive to Meliana pass the large Comstery of Valencia.
- 6. Burjaset, a pleasure-resort P/s M. to the N.W of Valencia, a station to the States railway (comp p. 301; 8 M, in ½ hr; three 40, 30, 15 c.), may also be reached by tramway from the Calle Coude de Almadovar Pl D, 2, 3). It is virited for the sake of the 41 Moorish Manuscrae (also take States and State), used as recoptacles for grain. Their roof, consisting of blue and black fing-stones, is used as a pasto or promonade. The manuscrae themselves are underground vaults, resembling huge jars and lined with stone From States, the terminus of the railway (12 M., in 1 hr.; fares 1 p 55, 1 p 15, 70 c.), we may make an excursion to the suppressed Cartuja de Portassall, which lies to the N.W., in the direction of Olecans. This convent was founded by States Andreis de Albeits in 1272, said the recesses of the coast mountains of Valencia. The entire district, which is famed for its 'vino rando, was occupied by the Moriscoes (p. 298) form to 1610.

Excursion to Sepunic and Separts, see pp. 207, 300; to Carongenic, Gandier, mil Dénie, see R. 31.

# 33. From Valencia to Carcagente and La Encina (Madrid, Córdova, Alicante, Murcia).

70 M. Railwar (two through trains daily) in 5½-5½ hrs. (faces 18 p. 90, 10 p. 85, 6 p. 15 c.). There are also various local trains — The following plan may be recommended for a visit to Gandia, David (R. 84), and Alicande (R. 86). Int Day. We take the early train from Valencia to Dánia, changing tarriages at Corongents. 2nd Day. We return to Gandia about middey, and to us by evening-train to Aleoy. 3rd Day. Dillgence from Alcoy to Alicande (a charming drive). — With the direct journey from Valencia to Alicande we may combine a visit to Jática. — Those bound for Murcia (R. 38) should those the route vià Chinchille (p. 325).

Valencia, see p. 301 — The railway traverses the huerts towards the S.W. and approaches the Albufera (p. 314) at (32/4 M.) Alfafor. Fine views are enjoyed of the mountains to the W., and of the Sierra de las Agujas, the Sierra de Culléra, and the Mongó to the S. — 5 M. Catarroja.

8 M. Silla, a small town of 4250 inhab., with a handsome church and many palms. To the left are the Albufera and the pine-woods

of the Dehesa (p. 314),

From Sills a Brance Ramway (16 M., in 11/4 hr.; fares S p. 20, 2 p. 20, 1 p. 55 c.) runs to the S.E., vik (8 M.) Selfens and (121/2 M.) Succe (12,800 inhab), to Culléra, a town of 11,400 inhab, prettily situated on the last back of the Jeter (the Roman Succe), near the promoutory of its own lane. It is dominated by a ruled castle and the conspicuous chapel of the Verse de Cullera. — Cullera is about 6 M by road from Tabernes (p. 319).

Our line passes (right) the Moorish Torre de Espices and reaches (131/2 M.) Benifuyé de Espices. The soil becomes of a reddish-



Numerous fountains, fed by the springs of Bellús (p. 821) and Santa, rise in all parts of the town, and there are said to be 500 in the paties of the houses. The railway-station lies to the N.W., in the midst of the smiling huerta, and between it and the town runs the elm-shaded Alemeda, with the Fuente de Leon. The most characteristic among the quaint buildings on this avenue is the Numbery of Santa Clare, the barred windows and wooden shutters of which are thoroughly Oriental in appearance.

On entering the town, we first wend our way to the Plaza de Balta, which affords a fine view of the high-lying Castillo. We ascend across this plaza to the Plaza de Spafioleto, embellished with a bronze statue of Jusepe Ribers (p. 516), by Gilbert (1898), and then proceed to the left through the Calle de Puerta de Santa Tecla to the Plaze do la Seo, on the W. side of which is the Hospital Municipul Civil. with its rich facado. On the E. side stands the Colegiana DE SAM PELIU, formerly the cathedral, creeted in 1414 in the Gothic style but remodelled in the Bensissance period. The spacious nave and the W. façade have been left unfinished. To the N. is a large detached Componile. The wide ambulatory and the view of the capilla major are very effective. Some of the alter-pieces are good works of the 15-16th cent. The fine sustedia was given by Pope Culixtus III., a native of Játiva.

We now proceed to the N., through a bye-street, to the picturesque Catan on Moncada, the main thoroughfare of the town, containing the Fuente de Moncada and many large mansions (Cues de Salvador Sans, Casa del Arcon, etc.), the elaborate door-knockers (anillos) of which deserve attention. In the Casas Consistoriales (town-hall) are a number of stones with Roman inscriptions. The Calle de Moncada leads to the E. to the Ovolo, a shady promenade with the Fuente de los Veinte y Custro Cuños ('pipes'). - To the E. of the Ovalo rises the cypress-planted Calvario, which is best ascended from the N. (the windings on the S. side are interminable). It commands a splendid view of the town, the valley, the castle to

the S., and the precipitons sides of the Berniss.

From the Ovalo we ascend to the "Castle (permit obtained at the town-hall). About halfway up lies the Ermits de San Felfu (view), formerly a Mozarabie church (see p. 293), with horseshoe-arches, ancient pillars, and the Roman inscription. L. Fulvio L. F Gal. Marciano A still more extensive view is obtained from the Torre de la Campana, or tower of the castle. The approach to the castle, with its walls and towers and gates, is an interesting survival of the Hispano-Moresque style of fortification. - Among the numerous political prisoners confined in this fortress were the Infantes de la Cords, the legitimate heirs to the throne of Aragon but custed by Sancho IV. in 1284; the Duke of Calabria, Crown Prince of Naples, under Ferdinand the Catholic (p. IXXVI); and Course Borgie, imprisoned here by the 'Gran Capitan' (p. 855).

The Convent of Mont Sant, near the Ermits do San Foliu, has a Moorid cistory.

We return to the Ovalo, and proceed to the N. to the Alameia (p. 817), where we soon reach the gate leading to the railway. From Jétiva to Alsoy and Alicente, see R. 25.

The RAILWAY TO LA ENGINA turns to the S.W. from Játiva, following the old highroad, enters the valley of Mogente, which is watered by the Montesa, and crosses the river by a bridge with upan of 185 ft. Retrospect of Játiva. The exuberance of the Velencian huerta gradually diminishes. We enter the region of clivis

391/2 M. Alcudia de Crespins. Near (43 M.) Montesa, to the W. stands the Piedra Encontada, a 'rocking-stone' weighing about 29

tons, which may be set in motion with a finger.

As we proceed, we see to the right the ruins of the castle & Montesa, which was overthrown by an earthquake in 1748. The castle gave its name to the Order of Montesa, founded in 1318

succeed the Knights Templer, - 47 M. Vallada.

50 M. Mogente, a small and ancient town founded by the Moss in a fruitful district. — The train now ascends rapidly along the latence of the Montalia de Mariaga, between the Sierra de Enguera we the N. and the Sierra Gross on the S. Just before entering the Mariaga Tunnel (1 M. long) we have a fine retrospect, extending to the distant coast-plain of Valencia. This view is particularly striking to the traveller coming in the other direction.

62 M. Fuente la Higuera, a high-lying place with 3740 inhab. belonging geographically to the plateau of Castile. The suddentransition from the sub-tropical luxuriance of Valencia to these of steppes is very striking in winter. — The line curves towards the and then runs to the N.W. to (70 M.) La Encina (p. 325). Seconcluse and third-class passengers for Madrid change carriages here.

### 34. From Carcagente (Valencia) to Gandia and Denis.

42 M. Rathway (three trains daily) in 8-81/4 hrs.; fares 7 p. 5, 4 p. 6. 8 p. 5 c. (from Valencia, 67 M., in 5 hrs.; fares 12 p., 8 p. 40 c., 5 p. 25 c). There is also a local train from Carcagents to Guestia. Good second-cist

carriages. No railway-restaurant.

The scenery on this trip is among the finest in Spain. The chief point is Dénia, with the Mongé. The hotels are, however, very indifferent. Those who content themselves with Carcagente and Gandía can make the excursion in one day. --- If it happens to suit, the journey may be continued from Denia to Alicante by steamer.

From Valencia to (25 M.) Corcagente, see R. 83.

The narrow-gauge railway to Dénis makes a wide sweep to the S. through the orange-groves of Carcagente and then runs to the S.E. through a mountain-valley intersecting the N. spurs of the Sierra de las Agujas and further on descending towards the see, where it is called the Validiana. As we pass beyond the bounds of artificial irrigation, the vegetation becomes more scanty. The

cultivated fields are small, the trees are more or less stanted, and brushwood abounds. We pass through a rocky cutting and obtain a fine view of the Validigna, with its lofty mountain-walls. The truin skirts the N. side of this valley. 101/2 M. Validigna.

121/2 M. Tabernes, in a charming and sheltered situation, artificially watered by a 'nacimiento'. Large fields of strawburries (freealer). The windows of the houses are unglazed. A road runs from Tabarnes to Cullera (p. 315), the walls of which are visible to

the left, in the distance.

The railway runs to the S.E. through a level district of rice fields (arroxales). To the left,  $1^{1}/_{2}$ -2 M. distant, is the row of pines marking the sea-beach; to the right are the mountains. We cross the Jaraco, 17 M. Jaraco; 18 M. Jaresa. To the right is the Castillo de San Juan. We enter the fertile Huerts of Gandia, dominated by the Ermits de Santa Ana and the peaked Monduce or Monducer (2790 ft.).

221/2 M. Gandia (Fonda de Juan Besoe; Brit. vice-consul), a town of 9990 inhab., situated in the richest and most populous huerta of the kingdom of Valencia, 21, M. from the sea. It lies on the left bank of the little river Alcoy or Stepie, which descends from Alcoy

(p. 522) and has the small harbour of El Grao at its mouth.

From the railway-station, which lies to the E. of the town, we proceed to the right, through the gate, to the Colegio de Escuela Pla, founded by San Francisco de Borja (p. 316). Hence the narrow Calle Mayor leads to the Plaza de la Constitucion, in which stands the Iglesia Colegial, a Gothic structure without sisies. The W. and S. portals are adorned with good sculptures in the French Gothic style, and the retable of the high-altar contains paintings by Pable de San Leocadio (p. luxii). - We then pass to the W. across another large place, and farther on obtain a fine and extensive view of the Montone de Borel and the Mondues (see above). We next return to the S. to the Puerte de Olive, adjoining which to the former Palace of the Borjes (p. 816), Dukes of Gandia, with fine stucco-work and paintings by Gaspar do la Huerta (d. 1714). A few more pages bring us to the Bridge over the Alcoy (view).

A BRANCH RAILWAY (SS M., in on. 2 hrs.; faces 5 p. 40, 3 p. 80, 2 p. 70 a.) runs from the Gree or Fuerte di Gondis to Aisey. — The train steps at (2½ M.) Gendis and then runs to the S.W. up the valley of the Aisey. The M. Febrier, 9½ M. Filiniungs; 17½ M. Lerche; 22 M. Seniarris; 27 M. Mure, with 2000 inhabitants. To the right tower the sheer limestone cliffs of the Sierre de Seniardell, a singularly narrow range of hills, torn away from the Apallies on the S.W. by the deep figure of the Puerte del Benicadell (p. 221). — 20½ M. Communicate (p. 222), on the highroad from Albeida to Alsoy. — 13 M. Alsoy, see p. 222.

The RAILWAY TO DENIA creeses the Alcoy and pesses the villages of Pilos and Belirequert. - 271/2 M. Oliva, a town of 7950 inhab., charmingly situated on the slope of the Collins de Sante Ana amid groves of clives and mulberries. - To the right are the Columb and the Ermits de Son Pedro. The famous Passa (raisins) do Valoneis' grow here and are dried in the vineyards themselves.

The train approaches the fine mountain-range to the S., which begins to the E. with the Monte Septicia. To the W. are the Mis. Cubal, the Mis. Negro, and the Sierra de Ebo, at the foot of which lies the large village of Pepo. The isolated Mongé becomes more conspicuous.

At (33 M.) Molinali the train process the outlet of the small Lags de Olivo. 36 M. Vergel, the first place in the prevince of Allegnic

We cross the Ebo and pass Onders (right).

42 M. Dénin (\*Fonda del Comercio, pens. 6 p.; Fonde de la Marina, Hot. Peninsular, British vice-consul, Jos. Ramos Morand Lioyd's Agenta, Morand & Co.), a town of 11,440 inhab., is finely situated on the E. and S. sides of a hill crowned by a ruined castle. To the S., separated from the town by the valley of the Vergel, rise the Mongé (p. 321), a limestone hill rising gently from W. to E. sat then falling abruptly to the sea. The flat roofs (exotess) of the house afford excellent vantage-ground for views of the fine seematy. Designation on a brisk export-trade in raisins, sent largely to Raginal and the United States.

Deals, the Hemovalepsies of the Greeks and the Dissign of the Romans, is an assistat Iberian town, which was estonised by Phoenus from Massilia (Marseilles) or Emporim (p. 232). It soon attained a great importance, that fertorius made it his naval station (Broke, III-200). The Arabs under Tarik captured it in 715, and from 1001 on a formed part of the kingdom of Marcia, afterwards incorporated with Valencia. The Christians recaptured it in 1255. Under the Moore Donia was add to have contained 50,000 takeb, but its barbour has become filled with sand and the ships have to anchor in the unprotected roads. The expulsion of the Morizcous in 1010 was also a heavy blow to the town it was thrice besinged during the War of the Spanish Succession, and a was the sounce of the last struggles with the French in 1813. The French partition in the Castillo, reduced at last to 100 men, withstood a bombortment for five months and finally surrendered on condition of being allowed to depart in freedom.

From the railway-station, near which several handsome new streets have been laid out on the alto of the old fishermon's quarter, we proceed first to the Mercano, or market-place. We then go so towards the E., passing the Casino Diananar (left) and crossing the Vergel, to the harbour, where are the remains of the old Town Walls, probably greeted in the Arab period. Adjacent, on the land side, is a modern signalling-tower for vessels entering the port. It commands an excellent view of the Mongó and its E. prolongation, with the Castillo del Moro, the Braite de San Nicolds, and the Torre del

Carro

Shirting the harbour, we reach the E. base of the castle-hill, where there is an old and neglected building, supposed to have been a Mosque, with a few columns in front of it and eight octagonal pillars and arches inside. On the other side of the street is another section of the town-wall, in a corner-turret of which, a little to the N., is immured a Tablet with a Roman inscription. — By continuing to skirt the castle-hill, we pass the site of the celebrated Temple of Diana, built in imitation of that at Epheous. — We next accord the \*Castle-Hill, from the W., ever make and fragments of reined

walls. At the top, half concealed by vines, are ancient steps, messics, and cells resembling casemates. The flat, grace-grown surface at the very top is the cover of a cistern. In spring the asphodel ficurishes here. The view is extensive, especially towards evening; in clear weather the Pityusa (p. 284) are visible to the B.

From the castle we descend by the same route and proceed to the S. to the Plaza Mayon, with the Casa Consistorial and the Igilsis de la Concepción. In the façade of the former is immured a Latin inscription from the Temple of Diana. The latter is a baroque edifies, with an azulejo dome and alabaster windows. The paintings in the spendrels of the dome and at some of the alters are interesting.

The attractive secent of the Mongé (2495 ft.) is accomplished by the W. side in 4-5 hrs. (on horseback or on foot; guides not easily obtained). At the top are the remains of the Case de Biot, where the French physicists Biot and Arego made their meridional measurements in 1806. The superb "View extends on the W. far into the mountains of Alicante, and on the E. to the Balearic Isles, while towards the N. it embraces the whole sweep of the coast from Valencia to the mountains of Benecesim (p. 296). About halfway up, at the menth of a cave, is a Roman votive inscription.

From the kurbour a bridle-path leads to the S.E. to the Brustle de les Angles and the (1% hr.) lighthouse (fure) on the Cabe de San Antonio. With this excursion may be combined a visit to Jahen (Brit. vice-consul), a quiet town of \$700 inhab, most picturesquely situated on the Jolfe, \$ M, to the S.E. of Dénia, between the Cabo de San Antonio or the H. and the Cabo de San Martin on the S. The Castille de San Juan affords a fine sanview. The stalactite Curse del Ove and Curse del Organo are also interesting. Excellent relates are grown in the vicinity.

### From Játiva to Alcoy and Alicante.

68 M. RAILWAY in construction and open as far as (18 M.) Albeids, whence Dizzogroup ply twice daily, in connection with the trains, to Alcoy and Alberta. Another diligence runs from Alcoy to Bellaras, a station on the Becorrects and Filling railway, which there joins the main line from Madrid to Alicanta (R. 86).

Jático, see p. 316. — The train turns to the S. into the Albáida valley and beyond the small baths of Bellius and (21/2 M.) Genovés enters the defile named the Desfladero de Aigües. - 8 M. Beniganim; 11 M. Puebla de Rugat; 15 M. Montabernér.

18 M. Albaids, a small town with 4200 inhabitants. We here leave the railway, which is continued to the W., through the Albáida valley, to (6 M.) Onteniente.

The ROAD TO ALGOT ascends from Albaids to the S., through the valley of the Cieriana, to the creet of the Sierra de Maridia, along which runs the boundary between the provinces of Valencia and Alleante. It crosses the ridge by the Puerto de Benicadell or de Albaida (see p. 819) and then descends, in steep ziguage, into the valley of the Alcoy. To the left lies the small town of Muro (p. 819).

28 M. Concentains, a station on the railway from Puerto de Gandis to Alcoy (p. 319), is a venerable town of 6650 inhab., surrounded by old Roman walls, partly renewed in the Moorish period It is overlooked by a picturesque hill surmounted by a tower. The interesting old palace of the Dukes of Medinaceli has three high corner-towers. The fertile huerta of Concentains produces wine and olives. To the N.W. rises the Moncabrar (4545 ft.); to the E. is the Sierra de la Almudaina. — The road new ascends to the S.W. through the valley of the Alcoy to —

32 M. Alcoy (Fonda del Comercio; Hôtel y Café de Rigal), an important industrial town with 32,000 inhab., well situated on a terrace of the Hoya (huerta) watered by the Alcoy. The principal manufactures are iron goods, paper ('papel de Alcoy', for cigarettes), and woollen goods. Many of the factories lie on the Salto de las Aguas.

a brook descending in leaps from the Mariola.

The Boad to Alicanta diverges from that to Ibi and Villens (p. 826) beyond the Sierra de Carrosqueta and leads to the 8.W., up and down, over the Sierra de Vivens and the Sierra de Graila.— 48 M. Jijona, a town of 6770 inhab., with an old Moorish castle, on the Cosco, a tributary of the Castalla (see below). The place lies in an exuberantly fertile district. — The road then descends, past the great Pantano (p. 291) of Tibi, which is enclosed by a wall 235 ft. long, 135 ft. high, and 60 ft. thick. into the valley of the Castalla, the water-carrier for the huerta of Alicanta, — 60 M. Muchamid (p. 328); 803/4 M. San Juan de Alicanta (p. 328). — 66 M. Alicanta, see p. 826.

## 36. From Madrid to Alicante viá Alcázar, Chinchilla, and La Encina.

262 M. RAILWAY (two through-trains daily) in 14½-18 hrs. (fares 54 p. 60, 42 p. 35, 25 p. 65 s.). The mail train starting in the evening is made up of first class and second-class carriages only. No change of carriages. The Swills trains (R. 40) also pass Alekser (p. 126), and there is a local train to Arenywer (p. 126). — Trains start at the Estacida del Madiodia (p. 58). Despeche Central, see p. 58. — Railway-restaurants in Arenymes, Alekser, Albacets, and La Ensine.

Madrid, see p. 53. — Our line coincides at first with that to Baragossa (R. 16) and then crosses the brook Abrohigal and (farther on) the Mansonance. Fine retrospect of Madrid and the Guadar-rama Mts

Beyond (41/2 M.) Villoverde the railway to Algodor (Toledo) and Ciudad Raal (R. 55) diverges to the right. The main line ascends gradually over a dreary plateau to (81/2 M.) Getafa, a small town (4840 inhab.), with a large Piarist seminary (Colegio de los Pudres Escolapios), and also a station on the railway to Ciudad Real. The parish-church contains some paintings by Claudio Coello. — About

11/4 M. to the E. of Gotafe, beyond the railway, is El Punio or Cervo de los Anglies, a conspicuous hill supposed to be the geometrical centre of Spain. On it is the Ermita de los Angeles, containing a celebrated image of the Madonna, which is carried in procession to Gotafe on Ascension Day and is exhibited there till Whitsuntide.

13 M. Pinto, with an old castle of the Dukes of Arévalo which served as the prison of the Princess Eboli (p. 106) in 1578-81. — 17 M. Vaidemoro. — We traverse the Mesets de Espartinas, a monotonous hill-district. — 21 M. Clemposuelos ('handred wells'), with extensive salt-works. The train now descends via (251/2 M.) Sessia into the pleasant vega of the Jarama, a wooded oasis irrigated by the Acéquia Real. We cross the Jarama and then the Tagus.

301/2 M. Aranjnes, see p. 126.

A BRANCH RAILWAY (95 M., in 6% hrs.; farms 18 p. 55, 13 p. 75, 8 p. 50 c.) runs from Aranjues towards the E., viā (5 M.) Ontigets, (10% M.) Outlie, (57% M.) Toroncón, and (60 M.) Huete, to (95 M.) Ouenes (5000 ft.; Fonds de le Paris, plain), the capital of the New Castile province of the same name, situated on the Jeer, in the heart of the wooded Servania de Casson. The town was taken from the Moore by Alfonso VIII. in 1177 after a long slegt, and contains several interesting churches. The Gothic Cattadrai (18th cent.) boarts of several works of art (comp. pp. iv, iz(ii, izzii).

Our line runs to the S.W. through park-like scenery threaded by the Tagus. The hills to the left are planted with clives. We seen emerge from the wooded district.

40 M. Castillajo. The trecless village on the opposite bank of the Tagus is Añovér del Tajo. A little farther to the W. are seen isolated masses of marl and gypsum, while Toledo (p. 129) and the Sierra de Gredos appear in the distance. To the N. are the Guadarrama Mts.

From Castillajo a BRANCH BAILWAY (16 M., in 1 hr; two trains daily; fares 3 p. 10, 2 p. 80, 1 p. 80c.) runs to Toledo. The only intermediate station is (7½ M.) Algedor, the junction of the direct railway from Madrid to Toledo and Ciudad Real (p. 129). The line follows the left bank of the Tague, the wide valley of which is here uncaltivated. The seenery improves as we approach Toledo, and the view of the surious city itself is very striking.— 16 M. Toledo, see p. 129.

Beyond (451/2 M.) Villarequilla we see to the left, in the distance, the tewn of Yepes, which is calebrated for its white wine. We cross the Codron.

521/2 M. Huerta de Valdeourábanos; the village, with its eastle, lies S M. to the left. — 551/2 M. El Casar. The train ascends gradually to the imperceptible watershed between the Tagus and the Guadiana. The country affords sustenance for nothing but large flocks of sheep. To the right, in the distance, are the Montes de Toledo.

621/2 M. Tembleque. The small town (2080 ft.) lies 11/4 M. to the S.W., on the highrest from Madrid to Andalusia. — The line intersects a range of hills, where gypsum is quarried. — A little farther on we reach the watershed, where the upper part of La Mancha, the district celebrated in 'Don Quixote', begins. It is probable that Cervantes did not mean to connect the places mantioned



is a group of windmills, supposed to be the seems of Don Quixote's famous adventure. — 107 M. Zánosca. — 116½ M. Socuéllamos (2215 ft.) possesses a grove of Barbary naks (Quercus ballots), the edible acorns of which furnished Don Quixote with a text for his praise of the golden age (I. ii. 3). Excellent charcoal (curbón fueris) is made from the timber of these trees.

1261/2 M. Villarrobledo (2375 ft.), with 9520 inhab., is also sur-

rounded by oak-forests (roble = oak).

About 23 M. to the M is Sciments, built by the Masquis de Villean in the middle of the 15th cent. and an admirable specimen of a Spanish castle.

135 M. Motor Verder Beyond (140 M.) Minaya the train intersects a hill of carbonate of lime ('Spanish white'), used by the people as a stomachic cordial and to whitewash their houses. — 151 M. La Roda; 182 M. La Giaria. The railway crosses the Canal de San Jorge, which, like the larger Canal de Maria Cristina, helps to drain the malarious marshes near Albacete.

174 M. Albacete (2250 ft.; Fonds de Francisquillo; Rail. Residurunt), the Arabic al-Basita, is the capital of a province and contains 21,637 inhabitants. It consists of an upper and older part, the Alto de la Villa, and of the modern lower town, with the Buil Ring, the Cusa de Madernidad, the Audiencia, and the Palace of the Conde de Pino-Hermoso.

It is collaborated for its knives (nove/or, cuchiller) and daggars (posicio), on the blades of which are engraved suggestive inscriptions such as no me atques six resen at me entre six over, soy sole y six compellers; eines les amonies del ray, soy de/oues de mé duelle sole, y bien. The handles are of abouy inlaid with copper. These knives, of somewhat rough workmanship, are offered for sale at the railway station (bargaining necessary).

185 M. Chinchilla, the junction of the railway to Murcia and Cartagona (R. 58, carriages changed by second and third class passengers). The town lies about 3 M. to the N., on a tufa-hill 650 ft. high, containing innumerable cave-dwellings.

196 M. Villar (2500 ft.), the highest point of this line. We then traverse a salt-district, with a lake. The stations are few and far

between. To the N. are the Muclas de Carcelén (4070 ft.).

210 M. Alpera. Farther on we see to the right the \*Pontono de Abmanea (comp. p. 291), which the Moore constructed between the rocky walls of a valley. The huge dam of masonry batters towards the top. The basin thus formed is 11/4 M. square and 260 ft. deep.

222 M. Almanes (2245 ft.), dominated by a Moorish castle on a white limestone rock, rising picturesquely from the plain. A pyramid to the S. of the town marks the spot where the Duke of Berwick routed the Austrian army under Las Minas (April 25th, 1707) and so secured Spain for Philip V.

234 M. La Engina (2340 ft.; Rail. Bestaurant), named after the old Venta de la Encina, is the junction of the railway to Valencia.

(R. 83; carriages changed, except by first-class passengers).

The train new descends gradually to the S.E. into the valley of

ing region of the well marked To a Lacera. — The Niños, to (238 M.) ... to the W., at the smbla del Angesto. nhab., on the left tral château of the ma Balada, which salt.

ne W. from Villent, as, to Yeole, a town Castillo. — Another Basteras (p. 321), b

the E. — 252 M. sped like the head train crosses the 2855 ft.) by a tur-Petrel, with an old 2da, with a fertile 2r, an agricultural he Vinalapó, quits the Peña de Ajún lies 1½ M. to the ake lace, like that

thr.) He 2 M, from 10 *Biche* (p. 328) and

ses the narrow Col \*peig, with many ises conspicuously t.

fadrid (Pl. A, 2), for is Murcia (Pl. A, 4), of the larger hotels

boats (50 c., luggage luggage to the hotel ding Denia, p. 320),

view, good coisine, harbour, pens. 9 p., of. as Mártires; Café del urant del Comercio. a, in the NE angle fadrileños.

Teatro; Teatro Circo.

Toky ...

:



Diligence Office for Jijons (p. 823), Calle de Gravica 5; for Alony (p. 322), Pasco de Méndes Nulles S. Pest Office (Correr), Plaza Isabel Segunda (Pl. C, S, 4). — Telograph

Office, Calle Gravina. U

British Vice-Connul, J. W. Comming, Calle San Fernando 25. — United

Blaten Vice-Connul, Henry C Greep — Lloyd's Agents, Carry & Co.

Bank. Comming Brethers. Calle San Fernando 25

Chief Attractions' (1/p-1 day). Passe de les Mériteus, Zost Mois of the

Harbour, Passe de Méndes Bulles, Castillo de Sante Barbara.

Alleants, the Moorish Lebant or Albant, the capital of a province and a busy commercial town, with 50,000 inhab., derives its name from the encient Lucentum, which probably lay a little to the N. It lies on a small bay of the Mediterranean, which opens towards the 6. and is bounded on the E. by the Cubo de las Huertas, on the S.W. by the Cabo de Santa Pola. The capacions harbour is protected by two large moles. Both town and bay are dominated by a rocky hill, growned by the Castillo de Santa Barbara. Its sheltered position and mild, dry climate (comp. p. 336) make Alicante a favourable winterresidence for invalids. The summer is hot, but Alicante escapes the parching Leveche of Murcia (p. 293). A good supply of water was provided in 1898. — The famous wines of Alicante include the Fondellol, Alogue, Belmete, Molvasia, und Moscatel. Other exports are fruits, saffron, raisins, oil, liquorice, and esparto grass (p. 532).

From the Estación de Madrid (Pl. A, 2) the wide Calle de Maiscanave leads into the town. At its intersection with the Avenida del Doctor Gadea stands a bronze statue of Eleuterio Matsonnaus (d. 1890), a native of Alicante, who shared the government of Spain with

Castelar in 1873.

The Rarbour is skirted by the \*Pasee de les Martires (Pl. B. C, D, 4), a double avenue of closely-planted date-palms, containing the chief hotels and cafes. Passing the Mercado (Pl. D. 4), which presents a busy scope in the morning, we reach the E. Mole (Muelle; Pl. D, 4), at the extremity of which stands a small lighthouse. The view of the town from this point, with its white, fist-roofed houses, its palms, and the bare and tawny cliffs of the castle-hill, has probably no parallel in Europe.

Parallel with the barbour runs the Calle on San Fernando (Pl. C, D, 4), the chief business-street of the town, containing several cates. Towards the W. it ends at the Plata DB ISABEL SECUNDA

(Pl. 2; C, 8, 4), which is planted with palma.

A few paces to the N. of the Mercade, in the Plaza de Alfonso Doce, lies the Casa Commissionial (town-hall; Pl. D. S), a bareque edifice with four corner-towers, a tiled dome, and singular portals. In the middle of the main façade are the arms of Alicante, with two bears as supporters. --- From the town-hall the Calle de Jorge Juan leads to the N.E. to the church of Sawra Maria (Pl. 8; E, 8), a Gothic but much modernized building, with two truncated towers and an interesting baroque portal. - Beturning to the town-hall, we proceed thence to the N.W. to the collegiate church of -

## 37. From Alicante to Murcia via Elche and Alquerias.

47 M. RAILWAY (two trains daily) in 31/4-31/2 hrs. (three 8 p. 65, 6 p. 55, 4 p. 30 c.). The trains start from the Esteción de Mureis. There is no railway-restaurant en reule. — Passengers for Curtopess (p. 886) change carriages at Alquerias.

The palm-groves of Elche and Crevillente, the cactus-clad slopes of Callots, the wheat-fields of Orthucia, and the inxuriant huerta of Mercia

form a series of charming pictures hardly paralleled elsewhere.

Alleante, see p. 326. — The train runs at first along the coast, passing a large garden of palms. It then runs to the S.W. through a Tierra de Secano (p. 294), where the dryness of the soil and atmosphere often ripens barley by the end of March. — Near (7 M.) Santa Pola lay the necropolis of the ancient Ilici (see below), recently made known through antiquities found here. To the right is the Sierra de San Pascual. The district becomes more fertile and a few palms are seen. Before reaching Elche, we pass through part of its palm-grove (see below).

13 M. Elehe (288 ft.; Fonds de la Conflanca, pens. 7 p., very fair), perhaps the Iberian Helike, which defeated Hamilton, and the Roman Hiel, is a town of 28,000 inhab., on the Vinalapo. Nowhere else in Spain is the former presence of the Moors more clearly indicated. The faces of the inhabitants, the azulejo domes, the flat-roofed, whitewashed, and almost windowless houses, and the slender palms.

often 80 ft. high, all recall the Orient.

The church of Santa Maria has a large W. portal and a beautiful blue-tiled dome, with gilded ribs. Its lofty tower should be ascended for its view of the palm-grove. Over the high-alter is a celebrated statue of the Virgen de la Asunción (chief festival on Aug. 15th). — The other buildings of interest include the Casa Capitular, in the Plaza Mayor; the Calandura, or prison, formerly the mansion of the Duke of Altamira; and the tower of Rapsamblane.

No tourist should omit a visit to the \*Pulm Grove of Elche, which extends right up to the walls of the town and offers one of the most interesting scenes in Spain. The visitor can hardly believe that he is not in the heart of Africa or India. Parts of the groves are not enclosed in any way, but a guide is, on the whole, desirable. In summer as early an hour as possible should be chosen for the excursion. The easis is irrigated with the aid of a large pantano (p. 291), in a gorge of the Vinslapó, 3 M. to the N of Elche. The grove contains about 115,000 Date Palms (Phoenix dactylifera; palmera), which are planted at intervals of about 6½ ft., 'with their foot in water, their head in the fire of heaven', as the Arabic saying has it. Between the rows of palms, most of which are 65-85 ft. high, are shallow trenches, in which cotton, lucerne, pemogranates, and vegetables are cultivated.

The palms require careful cultivation. The male palms blossom in May, and their pollen (forms) is then sprinkled by the bushandmen over the female palms. The latter bear their fruit (diffies) every other year, and the average crop is worth about 800,000 p., each tree producing three ar-



and to the high-lying Sembario Consiller de Sen Miguél, which affords a view extending over the plain of the Segura as far as Murcia. The grange-groves of the Alemeda del Chorro, to the S. of the town, are also attractive.

The train crosses the Segura. To the left is the Slava de Columberes. — 37 M. Beniel; 40 M. Zeneta. To the right, beyond the Segura, appears the Monte Agudo, a trap hill crowned with the ruins of a Moorish castle and adopted as the cognizance of the Hueria of Murais (p. 332), the S. margin of which is now skirted by the railway.

401/2 M. Museia-Alquerias, the junction of the railway to Cartagens (R. 38). — In the distance rises the lofty tower of the cathedral of Murcia. The fertile huerta is surrounded by bare and parched-looking mountains. Through the valley to the W. runs the railway to Lorca (Granada). — 44 M. Beniajdas, situated to the left, amidst orange-trees and blue-gum trees (Eucalypius globulus).

47 M. Murcia, see p. 888.

# 38. From Chinchilla (Madrid) to Murcia and Cartagena.

144 M. Ramway (two trains daily) in 7-10% hrs.; farm 27 p. 20, 21 p. 10, 12 p. 25 c. (to Mureie, 101 M., in 5-7% hrs.; farms 19 p. 40, 15 p. 5, 9 p. 25 c.). A local train also runs from Alcontartile (p. 832) to Cortopers. The mail train leaving Madrid at 7.45 p.m. has first and second class carriages only There is a railway-restaurant at Chinchille. — Pressungers for Bara (and Granada; R. 39) change carriages at Alcontartile, those for Eiche and Ali-

cants (R. 57) at Aiguarius (see above).

The rallway runs through a singular region. After leaving the corn and plive growing lands of the central plateau, we cour a desert of mari, clay, and sand, above which rise a few shapeless hills. We then descend, high up on the side of the valley of the Segura, which makes part of this desert unexpectedly tillable. At the foot of the descent we reach the linerts of Murcia, which is more luxuriant than even the Vega of Granada or the Huerts of Valencia. The final part of the journey, landing us not the best harbour on the S. and E. coasts of Spain, traverses another 'despoblado' — Those who travel by the mail train to or from Madrid pass the most characteristic parts of the scenery (between Agramón and Cartagena) by day. — Best views to the right.

From Madrid to (185 M.) Chinchille, see R. 36. Our line here diverges to the S. from that to La Encina. The scenery is dreary.

71/2 M Poso Cañada. We cross the watershed between the Turia and the Segura and pass the Peñas de Sen Pedro (right). — 251/2 M. Toberra (2070 ft.), a prettily situated town with 7930 inhabitants. In the distance to the right are seen the Sierra de Alcards (5910 ft.) and the Caiar dei Mundo (5440 ft.). The fertile district is abundantly watered by the Toberra, which the railway follows all the way to Agramón. — In front appears the Sierra de les Cubres

81 M. Hellin, with 14,100 inhab., lies in a monotonous but well-tilled district. At Assrague, near the town, is a sulphur-spring. The sulphur-mines of Hellin, which were known to the Romans, lies

حسبيار

Murcia. - The Railway Station (Relation) Her to the 5. of the town,

on the right bank of the Segura,

Hotels. "Hotel Universal, Plans de San Francisco S, pens. 8-8 p.;
Fosta del Commezo, Calle del Principo Alfonso; Fosta de Fadros, very thir - Onfo Imperiol, near the Funda del Comercio.

Pest Office (Cerror), Calle de San Cristobal, off the Calle del Principe Alfonso. — Telegraph Office, Calle Barrio Nuevo.

Shops. The celebrated Master of Nurela, as well as Eurring and other articles of gold and silver, may be obtained at several shops in the Calle de la Pleteria.

Teatre Reméa, Plaza de Julian Roméa, — Flaca de Teres, jo the W.

of the town.

The Market, held on Wed, and flat, in the Arenal and the adjacent side-streets, should be visited to see both the costumes of the peasantry (mester, fairs, signification, etc.) and the glass, pottery, and saddle bags (alforfus) offered for sale. — In Maly Work (Semana Sania) imposing Prosessione are hald.

Shief Attractions (half-a-day): Cothedrel, with view from the tower; Colle dal Principe Alfonso; Colle de la Pieteria, Maloren; Brmita de Jesus.

Murcia (140 ft.), the Medinat Mureiya of the Moore, is the capital of the former kingdom and the present province of the same name, and has been the seat of a bishop since 1291. Pop. 108,400. It lies on the left bank of the Segura (the Tader of the Ancients and the Shekurs of the Moore), which descends from the Castilian plateau, traverses the blooming huerta of Mursia, then flows to the E. past Orthucla and Dolores, and finally loses itself in the Mediterranean, about 30 M. to the N.E. The city still preserves a semi-Oriental character, but has no special objects of interest except the cathedral. The delights of a visit to Murcia lie mainly in its beautiful situation and the view of the Montalia de Fuenzanta (p. 885).

The climate of Murcia (comp. p. 294) is liable to more variation then that of the maritime towns. The summer is extremely warm (maximum 120° Fahr.), and the winter is comparatively cold. While at Barcelena the thermometer almost never falls below freezing point, ten degrees of frost are by no means unheard of in Murcia, The young plants are often frost-bitten on the nights of March and have to be protected against the N. wind by petsherds. The elms, planes, mulberries, and fig-trees soldom put forth their leaves before

the second half of March.

The city is undoubtedly of Iberian origin, but is unknown to history before its occupation by the Moors. After the full of the caliphate of Cordova it belonged in turn to Almeria, Toledo, and Swills, In 1172 it full into the hands of the Almeriades (p. 354), and from 1234 to 1348 it formed an independent Moorish kingdom under 'Abdallah el'Add. In the latter year it was taken by Ferdinand III of Castile. Numerous Catalan, Aragonese, and French families then took up their abode here, and their names are still preserved. A rebellion against Alfonso die Learned in 1285 was put down. In the War of the Spanish Succession Bishep Luis de Bellupa successfully defended the town against the troops of the Archenka of Austria by placing the huerts under water. In 1051 and in 1879 Muscla suffered terribly from inundations.

From the Railway Station the Passo del Marqués de Corbera leads to the two-exched Begurs Bridge (view). On the left this passe is joined by the Pasno DE FLORIDARLANCA, with its fine avenue of plane-trees and a Monument to Plantiablemen, the minister of Charles III., who was a native of Murcia.

The large sunny equare to the N of the bridge is the Andreis. or Plans de la Constitución. On its E. eida is the Glorista (band its the evenings), affording fine views of the river and of the importer 5 façades of the Cosy de Agantamiento and the Palacto Episoapti

The finest view of the cathedral and its affective W facade a obtained from the Plaza de Palacie, to the N. of the Bishop a Pales.

The Outhedral (Santa Marin), a Gothic building founded by Bishop Pelaranda in 1368, on the site of a mesque, was party modernized and provided with its lofty Renaissance dome in 15% The handsome bareque façade was erected in the 18th cent. it Juine Bort. The Tours (see p. liil), adjoining the N. transcopt, a conspicuous from a great distance. The Portoda de las Agdetio (S), with figures of four spostles, is late-Gothic; the Portude # for Ligriman, giving on the Plans do Cadense, to the N. of te

church, is attributed to Bernstucte.

Interior. The Carries Maron to adpend with appearant sintests 4 Lings and saints. A carket to a Bennissance piche to the laft contains @ hourt and viscors of Alfonse the Learned. To the right are the remains of St. Paigentus and St. Photostina. The Sigh Albert has a medical gibbs receive, with a painting of Christ elevating the liest, efter the frequent recovering type of Juanes. — The Cope contains fine stalls of the 16th cast with admirable is w reliefs of Claterian raints. The pipes of the orpprotrade like cannon. The outside walls of the sero are adversed be alters with Gothic Squrin of saints — The charming stone Palpil at the \$ 2. angle of the creezing and the two other pulpits adjoining the G-ste less rule of the capille mayor all deserve attention - The Charate posts many features of interest. In the 4th Chapet of the right state are to printed wooden figure of it. Authory and a fine rules of the Nativity was unknown master of the Renaisance. The automai architecture of the chapet should also be noticed. In the Capate del Supreme to a Marrity of the Virgin by Jumes (1016). In the 1st chapet of the ambulatory of an alter of it. Bichael (10th, sout ). The fits chapet of the ambulatory of the Capital Capate by the Marquis de in Filts, in an unresconsful copy of the Capital Capatetable at Burgon. At the alter is a picture of it. Lair mainting the Mademan, a fine sour of the work needbal in Random as the painting the Madeson, a fine copy of the work neerlied to Raphnel at the Aundemy of St. Loke in Rome. — The Sactuaria Maron, with its beguttle Benaturator portal, contains some fine wood-carrings by Suverputte (p. 170) and a custodia by Piers & Montaile (1677) — In the Section (a. Dat Carrier is a painted after of the beginning of the 15th century

The Tower (480 ft, high) of the eathedral was begun by Carl Muteo de Langu in 1521. Like the cathedral itself, it shows the hands of various architects. Berrupuste, Berrup. Montafide, and Ventura Rodrígues. It consists of agveral sections, diminishing to

mize as they second.

Entering by the door adjutning the F transpit, we assend at first in its inclined places and then by 44 tall steps to the belley, which commands a wide view. The authorized may ritub the 175 remaining street to the leaters, but this fest should hardly be ettempted by ladies. - The "View embraces the valley of the Segure and that of the Sandunders are to Lares (p. 365), to the S., the Montafia do in Fuscassius, with its or mits, to the S., the comstery and Mic Agudo (p. 365). Beyond the Segura are the Passe de Floridablemes, the rollway station, and the arcors of time on the rank in Cartagons. To the S.W. is the Bismayuntin convent (p. 202). To the F. the colouriess plateau rises gradually to the mountains. — Fee to the 'campanero' 20-50 c.

From the cathedral the narrow Calle pur. Principa Alrokso (formerly the Calle de la Troperfa), the chief business-street of Murcia, containing many interesting balconied houses, leads to the N. to the spacious Plaza de Santo Domingo, which is planted with trees. Its upper part is intersected by the Platerfa, a street containing many of the best shope, but so narrow that wheeled traffic is altogether excluded from it. In summer it is protected against the sun by movable awnings (toldes). — To the S.W. the Plateria ends at the Plaza de Monasot, on the E side of which stands the old church of Santa Catalina, containing some fine tombs. On the S. side is the Contraste, a building originally intended for the safe-keeping of weights and measures and bearing costs-of-arms and inscriptions, it now contains a small museum with pictures by Ribera, Orrente, Bassano, and others.

The W. quarters of the town are largely occupied by gitenes (p. 888) or gipcies. The church of San Nicolas contains a coloured group of St. Joseph and the Holy Child by Mala (side-chapel of the N. transept) and a coloured statuette of St. Anthony, in the dress of the Capuchine, by Alenso Cene (p. lxii; on the pillar to the left of the high-altar). Adjoining the Convento de Agustinas is the Ermita de Jesús, which contains a series of excellent Pasce, or processional figures, by Francisco Zarcillo, including the Last Supper, the Agony in the Garden, and the Kiss of Judas (comp. p. lxiii, permesso necessary from the majordomo). In the procession on Maundy Thursday the table in the group of the Last Supper is spread with the most costly dishes, furnished by the rich families of Murcis. There are other works by Zarcillo in the churches of San Juan de Dios, San Juan Baptista, San Miguel, and San Bartelomé.

To the W. of the Arenal (p. 534) he the small Bolonic Garden and the Albondigs or Almudon. The latter, also called the Almudona, is the old grain-magazine (al-funduk) of the Moors, with two vastibules, coats-of-arms, and an inscription of 1575. — A flight of five stone steps seconds hance to the Maleson ('quay', 'embankment'), the finest, though shadeless, promenade of Murcia. It closely skirts the Segura, which here falls over a weir and drives a few mills. The Maleson commands a fine view of the town, the huerta, and the mountains to the S. To the N., at a lower level, his groves of oranges

and palms, which the Malecon protects from inundations.

Excursions. The finest, and shortest, excursion from Murcia is that to the convent of Pushsania, with its spring, situated to the S., halfway up the mountain of its own name. It may be reached by carriage in % hr., but the road is rather rough. — A drive to the Mis. Agade (p. 202) affords an excellent survey of the insuriant vegetation of the hutrin.

From Murcia to Bishe and Allegate, see B. 87.

and (107 M.) Murcia-Alguerias (p. 331). It then quits the huerta, turns at right angles towards the S., crosses a thin belt of olivetrees, and ascends to a despoblado (p. 284). The train finally crosses the Puerto de San Pedro (755 ft. above the sea) by a deep cutting On the right appears the Sierre de Almenora. To the left are the Mar Menor, a salt lagoon, 12 M. long and 26 M. wide, separated from the sea by a flat sandy spit and containing some rocky islets. On the Cabo de Palos is a lighthouse.

119 M. Riquelme. The scenery is less dreary. Numerous windmills begin to appear. — The train descends to (125 M ) Beleices.

which is almost on the same level as the Mar Menor

130 M. Pacheco. We cross the ramble of the Albujon. 1331/a M. La Palma. Large encalyptus-trees are passed. On the right is Son Antonio Abad, a suburb of Cartagena.

141 M. Cartagina. — The Railway Station (Scientis) lies to the M.B. of the town, which the hotel-cansibuses enter by the Pagrin is

Ban José

Metels. "Grand Hörnt bu Ramos (Pl. a), Plaga de San Subastian, at the M. and of the Calle Mayor, with baths, pens. 6-10 p.; Fowda Francoma (Pl. b), Flaza Santa Catalina, Hôt de Roma (Pl. c), these two many the harbour, pens. 6-8 p; Hôt de Francia at de Parse, Calle de Osuna.

Cafée. Café de la Marian, Café Imperial, both on the E. side of the Calle Mayor; Café Suice, on the W. side of the Calle Mayor.

Pest Office (Correc; Pl. 4), Plaza de Valarino-Togores (Pl. C). — Tele-

graph Office (Pl. 8), Calle de Palas 4.

Banks. Sance de Espella. Calla San Francisco; W. Shiere, Plana del Rey. British Vice-Gensul, John C. Gruy (also Lloyd's Agent). — W. S. Cap-311, Joseph Bouron.

Theatres. Testre Principal (Pl. 11), Plane del Rey: Instre del Céra, Calle de Jabonerius. — Plane de Terce (Pl. 6), on the E. side of the terms. Steamers ply to Almeria. Allegate Marcellies, Oran, etc. Chief Attractions (1/2-1 day) View from the Castille de la Consequeide,

Arcenal; Colle Mayor, Quaye and Harbour.

Cortogena, the New Carthage of the Phonicians and Romans. and the Martadjena of the Arabe, is a strongly fortified town of 86,245 inhab., the seat of a Captain-General, one of the chief mayal harbours of Spain, and also one of the three largest Departamentor Maritimes. It lies on the N. bank of a deeply indented bay and in the W. part of the bleak Sterre de Cartagena, which extends to the E. to Cape Palos. It is dominated by the Castillo de la Concepcion (230 ft.; Pl. 7), a bill sprinkled with many rains. The narrow ontrance to the barbour, which after that of Vigo is the largest in the country, is protected by the Castillo de las Galeras (650 ft.; W.) and the Castillo de San Julian (920 ft ; E ), two forts crowning two precipitous volcanie cliffs. The outer part of the bay is sheltered on the S.E. by the small island of Eccombrers, the ancient Scombrerio

('place of mackerel fishing'), and the town is protected on the flamks by three other forts, the Atalaya (655 ft.) on the W. and the Castillo de Despeñaperros and the Castillo de los Moros on the E. In the background, between Forts Atalaya and Las Galeras, is seen the volcanic Algorated. — The climate of Cartagona is singularly mild; but the





Mistral, or N.W. wind, is often troublesome in winter. The town is furnished with excellent drinking-water by a new equoduct.

The situation of the lown, recembling that of the African Carthage and admirably adapted for the headquarters of a naval power, testifies to the perspicacity of Handrubal, the son-in-law and successor of Hamilton Barcas, in founding here (B.C. 221), on the site of an ancient Iberian settlement, the 'new' royal citatel of the Carthaginian dominion in Spain. It suswers assetly to the description of Polybias, who spant some time here with Sciple the Tounger is U.C. 151 and has given a graphic account of the conquest of the town by Publics Corn Scipes Africanus Major in II C. 200. The temple of Esculapies Eshmun occupied the site of the Castillo de San Julian, and the castle of the Bareas family lay on the hill of Osleras. Under the Romans Cartagena still passed for the richest and largest fown in the pentusula, and it alternated with Tarraco (p. 215) as sent of the governor of Hispania Citerior Chear, or more probably Augustus, raised the town to the rank of colony (Colonia Ficting Julie). At a latir date it was aclipsed by Tarraco, but it remained an important sent of commerce and was flushly one of the last supports of the Romane-Bycantine empire in Spain. As into as 500 A D, under the Emperor Mearl-eins, its fortifications were strangthened against the attacks of African barbarians. — I oder the Moore Kartadjana formed as independent hing-dom, which Ferdinand II of Castile conquered in 1265. The Moore, however, overran it once more, and it did not come finally into Spanish hands until the time of Jaime 1 of Aragon (d. 1276). It was from Cartagéna that Card Elménez salled in 1509 for his famous attack on Oran. The town was sacked by Admiral Drake in 1586. In 1873 Cortagons attracted notice by its communist reballion against the central government. Most of the linman inscriptions in which the lown abounded have been removed to the Archarological Museum at Madrid. A few may be seen, along with some bare of load from the Roman mines (p. 186), in the recently founded Provincial Museum at Cartagena.

A visit to the town is best begun at the Muelle de Alfonso Docs, a fine quay which skirts the harbour from the Puerts del Mar (erected in 1786) to the suburb of Santa Lucia (p. 338). Or we may begin with the Muralla del Mar. which runs parallel with the quay (approach from the Plaza Santa Catalina, see below). The view includes the Bull Ring and the Hospital Militar to the E , and the Presidio and the Arsenal (p. 338) to the W.

Immediately to the N.W. of the Puerta del Mar lies the Piece. de Santa Catalina, with its palms. A little to the E., on the elope of the castle-hill, lie the remains of the Old Cathedral (Iglesia An-

tigue, Pl 14), a Gothic structure of the 18th century

The Plaza de Santa Catalina is continued towards the N W. by the Calls Mayon, the chief business-street of the town, but nevertheless closed to all whosled traffic. To the left stands the Capitamis General The street, which contains little of interest, ends at the Parts de Madrid, the N W. gate of the city. Hence a passo, with six rows of class, leads to San Anionic Abad (p. 336). To the loft lies the Barrio Quitoprilejo, with a large palm-garden

To the E of the Calle Mayor, at the corner of the Calle del Aire, stands the church of Santa Maria de Gracia (Pl. 9), containing an altar-group by Francisco Zarcillo (p. lxiii). - To the N.E. of this church lie the attractive Plana de la Constitución (Pl. A), with its



# VI. ANDALUSIA.

39. From Murcia to Granada via Lorca, Baza, and Guadin	343
From Empalme to Aguilas, 844.	0.45
From Baeza to Guadix and Almería	
40. From Madrid to Córdova and Seville vià Alcázar	
From Mansanares to Cindad - Real From Valdepellas to La Calanda de Calatrava, 847. — From Vadollano to	
Linares and thence to Espeluy, 848 From Cordova to	
Bélmes and Almorchóu, 348. — From Guadajoz to Car	
zzona, 850.	054
41. From Espeluy to Jasn and Puente Genil	801
From Jaén to Granada, 852.	989
42. Cordova	
43. From Cordova to Malaga via Puente Genil and Bobadille	
From Valchillon (Cordova) to Cadia via Marchena and Utrara, 865. — From Cartama to Coin and Marbella	
From Coin to Torremolinos and Malaga via Alhauria	1
el Grande and Mijas, 366.	
44. Malaga	
45. From Bobadilla (Cordova) to Granada	374
From Lojs to Albama, 875.	057
46. Granada and the Alhambra	
a. The City of Granada	
b. The Alhambra	
c. The Generalife	
d. Excursions in the Upper Valley of the Genil and the Sierra Nevada	411
47. From Bobadilla to Gibraltar via Ronda and Algeciras From Gibraltar to La Linea and Campamento, 428.	41.0
48. From Gibraltar to Cadiz vit Tangler	423
49. From Bobadilla to Utrera (Seville, Cadiz) vià La Rode	
and Marchena	429
50. Seville	430
a. The Plaza del Triunfo with the Alcasar and the Cathedra	
b. The Central, Eastern, and Northern Parts of the City	448
c. The Western, South-Western, and South-Eastern Part	150
of the City .  d. Trians and the Right Bank of the Guadalquivir .	452 459
Excursions from Seville: 1. Italica, 460, — 2. Viâ Alcale	
de Guadaira to Carmona, 481.	
51. From Seville to Cadiz	462
a. By steamer viä San Lúcar de Barrameda, 462. — Brancl	
Railways from San Lucar to Jeren and to Puerto de Sant: Maria, 484.	•
b. By railway via Utrers and Jeres, 464 From Jeres to	,
Arcos, 467 From Arcos to Bornes and Ronda, 468	
52. Cadiz	470
53. From Seville to Huelva. La Rabida. Palos. Rio Tinto	•
Mines	478
Castilleja de la Cuesta. San Juan de Aznalfarache, 478	

Andalusia, the southernmost part of Spain, embraces the provinces of Scottie, Huckes, Codis, Obrdove, Jadn, Grandde, and Admerie, with a joint area of 33,812 sq. M. and a population of 8,500,000. The basin of the Guadalquivin adjoins the S. part of the central plateau of Spain very much as the basin of the Ebre (p. 198) adjoins it on the N. A subsidence of 300-400 ft, would suffice to lay under water the whole territory between the Siere Morena and the coast-mountains to the S. These coast-mountains include the Sterra Nevada ('snow mountains'), the highest elevation in Spain (11,420 ft.). On the E, they are connected with the central plateau by extensive waste-lands (despoblades). A few salt lake still remain to indicate the arm of the sea formerly enclosed by the mountains. All that would be again covered by the sea, if the above suggested subsidence took place, is known as Andaineis Baja, et Lower Andalusia, while the rest is Andalusia Alta. looks out on the Atlantic Ocean, while the main relations of the latter are with the Mediterranean. The Guadalquivir (Arabic Wddal-Keble, 'the great river'), the Buctle of the ancients, and the largest river in Spain next to the Ebro, rises in the Sierra de Cazoria, \*\* the N.R., but it receives its chief affinents from the Sierra Nevada-After a tumultuous upper course it reaches the plain beyond Mostore and becomes navigable at Cordova, while sea-going vassels at moderate size can now second as far as Seville. The dangerous Avevidas, or 'spates' (see p. 292), on this stream, which are highest when the tide is rising before a stiff breeze from the 8 W., sometimes suddenly raise the water level at Soville by about 25 ft.

This region, the Tarshish of the Bible and the Taristus of classic days, was the source whence was derived the silver, and to a lesextent, the gold, that formed the main-stay of the wealth of Tyre. and its Hisrony dates from the remotest antiquity. In the earliest times the Mediterranean nations, such as the Phonicians, Greeks and Carthaginians, contented themselves with visiting the harbour that were suscenced in the amphitheatrical recesses of the mountains fringing the S.E. coast. The task of transporting the products of the interior across the range and down the river was left to the aborigines. In this way, and perhaps before the foundation of Gades, arose the Phonician cities of Abdera (Adra), Sezi (Almafiecar, new Motril), Malaca (Malaga), Suel (Fuengirola), Calpe (Gibraltar), and other smaller settlements, the names of which are lost, as they coined no money of their own. Gadir or Gades (Cadiz), which became prominent about the year 1100 B C., lay farther to the W. than any of these, and afterwards was dependent upon Carthage. The art of writing, the first and most important aid to commerce, was propagated from Gades, which thereby laid the foundation of the higher civilization of the Peninsula. The Carthaginians, who had established themcolves in the Balcaric Isles, first cutered Iberia in B.C. 516, having been summened to the aid of the Gaditanians. After the Punic

Wart came the domination of the Romans, who ultimately (27 A.D.) formed the whole of S. Spain into the Provincia Bastica. On the breek-up of the Roman empire Andalusia was overrun by the Vandais, Suevi, and Visigoths; and to the first of these it may possibly owe its name (Vandalitia or Vandalunia) Early in the 8th cent, it passed into the possession of the Arabs and Berbers, who had crossed (711) the strait between Africa and Europe at the rocky premontory that to this day commamorates the name of their leader (Othraitar - Djebal Tarik or hill of Tarik). They called their new conquest El Andolus - a name that they afterwards extended to the whole Iberian Peninsula, for the conquest of which Andalusia served so base. The Moore maintained their footing in Andalusia till the 13th cent., long after they had lost the rest of Spain; and Granada did not fall into the hands of Ferdinand the Catholic till 1492

The viciositudes through which the country has passed are reflected in its present INMARITANTS. Half-European and half-African, at one time Christian and at another Pagan, they have absorbed something from every nation that ruled ever them and have spoken the tongue of each successive conqueror. The popular 'Remance' language of Spain, derived from the Latin, had here to submit to very considerable modification during the Moorish period; and to this day the speech of the Andalusian contains a very much larger proportion of Arabic words than that of the Castilian. Almost every word connected with the soil, with the implements of husbandry, and with irrigation is Arabic. The dances and music of the people are distinctly Oriental. As a matter of fact a large part of the inhabitants are descendents of the Moore. To his Oriental relations it is that the Andalusian (Andalus, Andaluse) owes his exuberant imagination. No greater contrast can be imagined than that between the dignified and proud Castilian and the volatile Andalusian, who accepts fancy for fact, sees everything as through a magnifying glass, and is always prone to indules in 'fanfarroundes'. Nothing, on the other hand, is more charming than the bearing of an Andalusian Maja, who is admired rather for her wit, her grace, and her power of repartee than for her beauty. The Sal Andalusa is as proverbial as the Attle sait of the ancients. A salada, or 'salted' fair one, pleases the Andalusian more than the most ravishing of tonguetled beauties. The word select (salt-cellar) is used to express the sum of feminine charm, as revealed in witty conversation, singing, dancing, etc.

(Salero' viva al salero! Salero, long live the salero! Salero! viva in sal! Salero, long live the saler! Gue tiene Usted mas salero. Ton possess more salero. Then the salero of the whole world.

Another 'solear' advises a cold beauty to betake horself to the salt-works and provide herself with salt:

> Tu tienes mu pous sé; Corre bete 4 les salfess Que te la neaben de esbú.

The Andalusian is the born Gracioso of the Spanish drama, the Leporello and Figaro of the operatic stage; in his graver form he appears as Torero or Contrabandista. The little town of Chiclana is the home of the most renowned bull-fighters, and the Serrania de Ronda is the recognized haunt of the amuggler. There is scarcely a better-known song in Spain than, 'Yo que soy contrabandista'. Another popular character was the Bandolero or Beaustrador, the Andalusian brigand, who kidnapped wealthy citizens in order to hold them for ransom. If he fell into the power of the authorities through the exertions of the Guardis Civil (p. xxvi), the fate of the 'Unlucky One' (destinhado) was calebrated in a 'isyenda patriotica'. For the here of the Spanish people has always been the enemy of society.

Andalusia contains the largest and most interesting Bumbuce of Spain, such as the Gothic Cathedral of Seville, the Mosque of Cordova, the Alkambra, the Giraida, and the Alainar of Seville. All of these, except the first, are monuments of the period of the Moors, who, aided by the natural wealth of the land and the lavish favour of a southern sky, made Andalusia the centre of a brilliant civilization. In spite of all that is fantastic and exaggerated, the first glimpse of the forest of columns in the Mosque of Cordova or the view from the Torre de Vela at the Albambra must always mark as

epoch in the life of the impressionable traveller.

The NATURAL SCHMENT is no less attractive. In this respect Andalgela bears the same rejetion to the interior of Spain as Sicily does to the Italian mainland, or Provence to the rest of S. France. It unites within a comparatively narrow compass all that is scattered widely over the rest of the peninsula. To the E. are vast plateaux and steppes, frozen in winter and parched in summer, with a few lofty mountains rising above them; on the S.W. are the sand-dunes of the Atlantic coast. The Guadalquivir rolls down to the sea through a profusion of olive-groves; the Sierra Morena is overgrown with great carpets of cistus; the carefully irrigated vegas teem with verdure; cotton and sugar-cane thrive in the deltas of the short torrents that flow into the Mediterranean; the summits of the Sierra Nevada, the plateau of Ronda, and the Sagra Sterre are wholly destitute of vegetation. Those who steam along the coast to the S. of Motril or Adra survey at one time all the zones of vegetation from the Equator to the Arctic Circle. Those who ascend through the beautiful valleys of Alpujarras to one of the summits of the Sierra Nevada pass in a few hours from the orange gardens of Lanjaron, across rich fields of maire, wheat, and ryc (which grow even at a height of 8500 ft.), through forests of chestnuts and oaks, and over wide tracts of brushwood (monte bajo), to the so-called 'borreguiles' (lamb-pastures) ending in the 'ventisqueroe' of eternal snow. - The view from the top of the Mulhacen, the culminating peak of the Sierra Nevada, is one of the grandest in the world, embracing the Mediterranean from the Cabo de Gata to the narrow Strait of Gibraltar, and the 'Moreria' or mainland of Africa. Experiences almost worthy to rank with this are the view into the chasm of Ronda; the sight of the Atlantic Ocean from the ramparts of Cadiz, while the mighty waves best furiously against the walls of the city in whose harbour once anchored the silverfleets of America; or, finally, the excursion from Seville to the ancient copper-mines of the Rio Tinto, the water of which is discoloured by the metal, and on to the harbour of Palos, whence Columbus sailed to discover a New World.

#### From Murcia to Granada via Lorca, Baza, and Guadix.

180 M BAILWAY (one through-train daily) to (124 M.) Basa (p. 846) in 8½ hrs. (fares 28 p. 10, 21 p. 10, 13 p. 80 c.). There is also a local train from Murcia to Lores. There is no railway-buffet su routs. — Passengers from Chinchilla (p. 326), who mean to forego a visit to Murcia, change carriages in Alcontorilla (see below). — The railway is to be continued from Basa to Granada, but this part of the journey must for the present be performed by Diligence (p. xviii), which starts at 9 p.m. and takes about 17 hrs. (fare for the berlina 20 p.). The road is bad — From Guadiz to Almeria, 62 M., railway in 5 hrs. (fares 12 p., 9 p. 40, 5 p. 80 c.); see p. 345.

This new railway, which will form the shortest line of communication between the E. coast of Spain and Andalusia, affords a considerable variety of scenery. The luxuriant huertas of Murcia and Lorca are followed by the dreary steppe of Basa and Guadix; and finally we traverse the mountain-valleys of the Sierra de Jarana, enjoying fine views of the snow-clad

Sierra Novada.

Murcia, see p. 333. — The train follows the Madrid railway (R. 38) to (5 M.) Alcantarilla and then ascends to the S.W. along

the left bank of the Sangonera.

14½ M. Librilla, picturesquely situated on both sides of a ravine. — 19½ M. Alhama de Murcia, a town of 7900 inhab., has warm sulphur springs (102-108° Fahr.), which rise at the foot of the castle-hill and are used both for drinking and bathing. — To the right lies the little town of Aledo, which is celebrated for its wine. In the 11th cent, it was one of the chief points d'appui of the Castilians in their struggles with the Moors. — 27½ M. Totana, a town of 11,634 inhab., situated on a gorge amid the S. spurs of the Sierra de Espuña. — We cross the Rambia del Evor and pass La Hoya. To the left rises the Sierra de Almenara (2885 ft.).

41 M. Lorea (1160 ft.; Hot. de Lorea), the Eliocroca of the Romans and the Lorea of the Moore, is a town with 59,624 inhab., picturesquely situated on the N.W. slope of the Sierra del Caño and traversed by the Guadalantin, an insignificant stream. In the midst of the closely-built old town is the Moorish Castle. — The centre of the life of the new town is the handsome Plaza Mayor or Plaza de la Constitución, with the church of San Patricio and the Cas

Consistorial. The church of Santa Maria Real de les Huerian occupies the spot where the Infante Alonso ('al Sabio') pitched his samp before his capture of the town (1244). The arms of Lorca show a bust of this king and a tower (Alfonsian), with the inscription:

Lorca solum gratum, castrum super astra locatum, Ense minas gravio, et regui tutizsima clavio.

The charming environs of the town are notable for their fine trees. The large Pantano de Puentes, to the S. of Lores, near the

rallway, was constructed in 1775-85 and restored in 1886.

To the left rises the Sierra del Caño. Near (48 M.) Lumbrers we cross the narrow ravine of the Nopulte, which was, in the 15th cent., the scene of the bloody struggles with the Moors of Granads, described by Lope de Vega in his drama 'El Primer Fajardo'. The

vegetation becomes gradually less luxuriant.

From (51 M.) Empaine or Almendricos a branch-railway runs in 1½ hr. to (19½ M.) Aguilas, a small scaport (Brit. vice-consul), whence is exported the mineral output of the Sierra de Almagrera. — 60 M. Las Norias. — The train intersects the Sierra de Emmelio. a barren and thinly peopled district. 67 M. Husroni-Oussa, a town of 4800 inhab, is the first place in Andalusia.

The train now threads several deep cuttings and runs towards the W. into the beautiful valley of the Almansora, which is bounded on the S. by the lofty summits of the Sierra de los Filabres (5820 ft.).

— 74 M Zurgena, 76 M. Arboicas, with a castle; 80 M. Almansora, amid clive groves; 83 M. Cantovia, a picturesque little town, 89½ M. Pines-Oluia; 93 M. Parchena, with a ruined castle; 100 M. Thola

Beyond (1041/2 M.) Seron the train seconds to the N.W. towards the ridge of the Sierra de Basa. 113 M. Hijata We then descend

through a tunnel. 121 M Caniles.

124 M. Baza (Ponda Granadina, Plaza de Granada, unpretenéing), an ancient Iberian settlement, the Roman Basti and the Moorish Buste, was captured by Isabella of Castile in 1489 with the aid of the cannon still preserved in the Alameda. It lies on the slope of a hill, in the midst of the fruitful Hope de Boso, and still retains its Moorish character. Pop. 11,922. The collegiate church of Son Maximo, containing the relies of this saint, occupies the site of a Visigothic cathedral built by King Beccared and of the Moorish mosque. In the centre of the town is the Aleasaba, a Mourish castle To the N.E. rises the Javaleon (4715 ft.), an isolated, bell-shaped Jurassic hill, commanding a good view of the basic of Baza, which consists of tertiary deposits of debris from the adjoining hills. The ground is deeply furrowed by larger and smaller water-courses, and the formations due to the action of the water are often very bisarre-Beyond the river-valleys, the human settlements are practically limited to a few cave-dwellings.

The continuation of the rallway now in construction crosses the

Boul and the Gor and reaches -

Guadix, where the railway from Baeza (Madrid) to Almeria (see below) intersects that from Murcia to Granada. — Guadix, the Widi-Ash ('water of life') of the Moore, lies 41/2 M. to the N.W. of the ancient Iberian town of Acci (now Guadix et Viejo), which was an important Roman colony and the see of a Visigothic bishop. The present town lies on the left bank of the Guadix, an affluent of the Fardes. It is dominated by the Moorish Alcaziba, a fine point of view. The Cathedral, a structure of the 18th cent., stands on the ruins of the old Moorish mosque. The Barrio de Santiago is interesting for its cave-dwellings inhabited by gipsies.

About 6 M. to the N.E. of Guadix lies the Ermita de Son Turcusto, on the spot where this apostle of the Iberians is said to have suffered martyrdom.

The railway will go on to Diexma, which commands a good retrospect of the basin of Guadix. Farther on it crosses the Sierra de Jarana, by the Puerto de los Dientes de la Vieja; and then descends to the S.E., into the picturesque valley of the Darro (p. 379), with its precipitous rocky walls. The stations of Huetor-Santillan and El Farque both lie on the right bank of the stream.

180 M. Granada, see p. 377.

#### From Baesa (Madvid) to Almeria via Guadix.

150 M. Railway in 18-14 hrs. (fares 29 p. 5, 23 p. 70, 18 p. 95 c.).

Baesa, a station on the railway from Madrid to Cordova and Seville, see p. 348. Carriages are changed here. — 6 M. Torreblascopedro. — 12 M. Baesa y Begijar. Baeza, the ancient Vivatia, is a town of 14,172 inhab., with a cathedral, an old Franciscan monastery, and other buildings of the 16th century. — 17½ M. Garcies y Jimena, the station for Ubeda (1970 ft.), a town of 20,000 inhab., situated on a hill to the left. The church of San Salvador, with a handsome late-Gothic façade, contains several early-Netherlandish paintings and a work by Seb. del Piombo. — Fine view of the Bierra Nevada.

The line crosses the Guadalquivir and ascends the valley of the Guadiana Menor. 241/2 M. Jódar; 271/2 M. Los Propios; 331/2 M. Quesada. The line new crosses the Rio Salado by a bridge 360 ft. above the water. — Numerous small stations. 611/2 M. Alamedilla; — 90 M. Guadix, see above.

971/2 M. La Calaborra. The castle of this name, on the N. slope of the Sierra Nevada, was built in 1500 for Rodrigo de Mendoza, by Michele Carlone of Genoa. The massive square edifice with its four round corner-towers, is superbly decorated within in the early

Italian Rensissance style (p. lii).

The line here attains its highest point (2920 ft.) and then descends the picturesque valley of the Almería, between the Sierra Nevada to the right and the Sierra de Basa to the left. Numerous viaducts, cuttings, and tunnels. 1071/2 M. Finana; 117 M. Doña María; 125 M. Gérgal; 146 M. Huéreal de Almería.

Argumentille to generally encepted so the birthphase and bome of the 'Ingraiono Hidalgo do in Mancha', suranned from Quisum ('graness'), though Correctes purposely left the pines uncertain 'in order that the pumple of La Mancha might one day control about his hero as the arrundities of Graces soutended about Homer' (every p. 234). Cervantes is aim believed to have written some of the early chapters of his novel here when imprisoned in the Cose in Medicane. The Fault de Quisale was builded in the right on the highrest, is assigned as the serus of the height's vigil. It is not improbable that the original of Don Quisale was Don Rodrigo de Panhese of whom there is a portrait in the church of Argumentille. In weignition of these (supposed) inste an edition of 'Don Quisale was published here in 1866 by M. Ribadansics of Madrid.

122 M. Mansanares (1980 ft., Fondo, in the Plaza de la Constitucion, tolorabie), a town of 18,000 inhab., on the Acual, ecopies the site of the Cura de Mansanaver, a castin erected after the battle of Las Navas de Tolora (p. 348). In the Plaza is the old Igiesta de la Ammeión, between the buttresses of which were formarly built galleries for the spectators at the buil-fights. To the left lies the Compo de Montiel, which Don Quizote traversed in search of adventures (Part I, Dook 1, Chap. 2).

Wany points monitoned in 'Don Quinote He to the E of the section of the rathway between argumenths and Managagese. Thus the Case of Monisotese (II, ii, ii) lies about 6 M to the fi E of the headet of Raiders, a little to the F of the raised eastle of Rosafria. It was probably a Roman supportation. The small Later of Speakers (II, ti, i), of which there

are about a decen, He between Buideen and Rorafria.

Phon Bastamann to (remar-Bast, 41 M. retimey (two testes daily) in Ph hm. (fares 7 p. M. 6 p. 15. 5 p. 20 c.). — The line deceands to the W. along the Arnel. To the S rises the Sterre Morme, to the M. Hay the plain of the Combans. This river rises in the peads of Enidera (see above), deceptors in the plain of Fisherthine, and re appears above ground at the Opes did Continue (2000 ft.). It was to this underground portion of the Guadiana that Buy Goussian Charge reterral when he bussed to Tamoriana that his master, King Henry, had a bridge so large that 100,000 sheep grasses upon it. Farther to the N. are the range of La Catherina (2000 ft.), the furnite of which have been entirely destroyed by the charcoal-burnous, and the Purch Lapishs, mentioned to 'Don Quinote. The soil to artificially tryigated and begre many vineyering and eitres

and is artificially irrigated and bears many rineports and nitres.

137/2 M Danniel is a town of MID inhab with the Orther church of Annie Mores. It lies in the W part of the Comps de Calabrasa, which formerly belonged to the Order of Calabrasa, the first knightly order in Spain, founded to 1100 to fight against the Moort. The order was suppressed by the 'Catholic Kines in 1405, but still enhance a timing dientic

Spain, founded to 1100 to fight against the Moore. The order was suppressed by the 'Catholic Kings to 1405, but still enhance as a tituler dignity. 27 M Almagra, a town of 6120 tubab, was founded under the name of Milayre. The Catholic of the Knights of Calairara is now a barrack. The Lass of Almagra rivals that of tatalonia. A little to the F. are the Scining de Calairaras, with an old santin. To the S.W. its the Selfers de Parsante.

This part of the Campo do Culstrava contains many entires volcacous, rising from the tertiory furmations of the plain; such as the Outesss dis Fulo, del Rep. do to Fluis, and del Risro - 30 M. Migasitures. - \$1 M. Cindud-Revi, ees p. 480.

The railway areases the Arnel and rans to the S. to (1981 M.) Valdepulles (2120 ft., La Madrilella, La Bascullana), a town with 19,641 takes, colebrated for its wine and containing many large bodoges. The church has a late-Gothic perch.

FROM VALDERS TO LA CALEADA DE CALATRAVA, 27 M., branch-reliway in P/s hes. The Rose read to the W., down the valley of the feducies, to (12 M.) Il Morei, (17/s M.) Montenchurits, and (EP/s M.) Orendhists de

Colstrant, which lies near the succest town of Orefun. The railway then erosses the Jabalon, near an old Roman bridge, and goes on to (27 M.) La Calenda de Calutrava, which has two old castles and several lace-factories.

The Cordova railway ascends gradually past (1481/2 ML) Sonto Orus de Mudela, with its vineyards, to the Storra Morena, the Mariani Montes of the ancients. 159 M. Almuradiei (2620 ft.) or El Visillo. Through gaps in the Sietra Morena we catch a few

glimpses of the Sierra Novada,

The train now descends through the desciate valley of the Tomujor to the hute of (165 M.) Venta de Cárdenas, which is usually believed to be the scene of Don Quixate's penance among the mountains (I. iii. 11) and may have suggested the name of Cardenio to Corvantes. - Just beyond this we pass, by means of eight tunnels, through the celebrated Puerto de Despeñaperros ('precipios of dogu'), a gorge with lefty walls of slate. The finest part is beyond the fourth tunnel, and the retrospect on emerging from the fifth tunnel is very striking

Walkers may leave the train at Venta de Cárdenas and follow the old road on the W. side of the valley, passing Correlate, Smite Sides (see below), and Las Fares de Toises, to La Carolina. Les Haves de Toises was the scene of the momentous battle of July 16th, 1213, in which the Christian army, consisting of Spanish and foreign crusaders, routed the Almohades under Mohammed en-Nasir - From La Carolina we may proceed by diligence via Guarreman to Sallie, where the Spaniards under Custoffer defeated the French on July 18th, 1808, and on to Monifler (see below). Or from Guarreman we may make our way to the S.E. to

Linera (see below).

174 M. Santa Elena. The train threads two tunnels and descends the valley of the Guerrises. - 184 M. Vilches (1540 ft.) lies picturesquely between two hills. We cross the Guarrises. - 190 M. Vadollano.

From Vadollano a Bharon Ramwar (51/2 M., in 1/2 hr.) runs to Linaum (Fonds Corventes; Fonds Farel; Brit. vice-consul), a town of 35,238 tubab. situated near the site of the ancient Castule. The latter, the name of which is preserved in the neighbouring Casiona, was the most important of the old liberian settlements in this famous mining district (now called Hallones) on the upper Guadalquivir, which is the reputed site of the fabulous 'Silver Mountain'. The mines, among which may be mentioned La Fortilla, Les Quinientes, Et Pose Anche, and Les Ainmilles, are malniy worked by English companies. In the Cove de Fal de Inferes, 5 M. to the M. of Linares, are some ancient mines known as Lee Press de Anthat. - A branch - railway (13% H , in % hr.) runs from Lineres to Espeiny (see below).

198 M. Bozag. This station is at a considerable distance from the town of Basza, which lies on the line diverging hence for

Guadix and Almeria (see p. 345).

204 M. Jabalquinto. - 208 M. Mentibar; the town (815 ft.), containing the station of the rallway to Jain (R. 41), lies about 2 M. off, on the S. bank of the Guadalquivir. Menjibar is the ancient Ossigi, on the border between 'hither' and 'farther' Spain. - Our railway arosses the Guadalquivir by a bridge 640 ft. long.

211 M. Espaluy, the junction of the branch-line to Jasu; the

village lies on the Guadalquivir, 21/2 M. to the N.

Our line keeps to the S. of the Guadalquivir all the way to Villafranca (see below). 217 M. Villanueva de la Reina, with a fortress-like church

226 M. Andtjar, a town with \$4,584 inhab., lies on the right bank of the Guadalquivir, not far from the Isturgi (los Villares) of the ancient Therians. It is famous for its pottery, and the alcorrásas or jarras (Arabic al-karras or djarra), the jure used throughout Spain

for cooling water, are made here.

The railway runs in a straight line along the winding Guadalquivir, threading tunnels, traversing clive-groves, and crossing the small Salado de Arjona. — Between Arjona and (229 M.) Arjonilla lay the Urgovo of the Iberians, which in Roman times was one of the most important towns on the road running to the S. of the Bestis

(Guadalquivir) from Castulo (p. 348) to Cordova.

232 M. Marmolejo (Hot. de los Leones; Hot. de Madrid), with a frequented mineral spring; 241 M. Villa det Rio, with a Moorish Alcázar converted into a church, - 247 M. Montoro, the ancient Epora, an important Moorish fortress and now a town with 12,784 inhabitants. The fine bridge over the Guadalquivir dates from the beginning of the 16th century. — Tunnel — 258 M. Pedro Abad. About 5 M. to the S.E. lies the town of Bujalance, with a dilepidated Moorlah castle with seven towers, built by 'Abderrahman III. in 935. - 256 M. El Carpio, with a Moorish tower of 1325, stands on the border between Upper and Lower Andalusia. - Beyond (268 M.) Villafranca de Córdoba the train crosses the Guedelquivir by a five-erched bridge, 650 ft. long. To the right, the highroad crosses the river by the Puente de Alcoléa, a bridge of twenty arches constructed under Charles III., which has entered more than once into recent Spanish history. - 267 M. Alcolfa. To the W., in the distance, is seen Almodovar; to the right, above us, are Los Ermitas (p. 364).

274 M. Cárdova, see p. 353.

Phone Condova to Brimer and Almonoudy, \$6 M., railway in \$5% hrs. (fares 14 p. 90, 11 p. 85, 8 p. 55 c.). The trains start from the Sciencist de Carcadélle (p. 855). This line serves mainly for the cond-traffic. — The train sweeps round the Convento de San Jerónimo (p. 854) and approaches the Steves de Cardado (p. 854), a cultivated hill-district, with olive-groves and attractive farms. We ascend to the N.B. in sweeping curves, cross the Profracke, and thread three tunnels. At (8 M.) Salancona we have a fine retrospect of Cordova and Andalusia. 14½ M. Obeje. — To the right of (19½ M.) Voice (1895 ft.) are the rains of the Moorish Castillo de Vocar. The railway descends through cuttings and tunnels to the valley of the Guadéleis, which flows from the plateau of Estremadura across the Sierra Morena to Possage (p. 500) and the Guadalquivir. — 27½ M. Aikendiguille. Morema to Posadae (p. 300) and the Guadalquivir — 271/2 M. Aikendiguille.
The train skirts the bold and jagged cliffs on the right bank. — 35 M.
Repiel. The castle-bill of Belmes comes into sight. Numerous coal-pits, with their smoking chimneys, are seen to the right, especially near (451/2 M.) Cabers do Veca.

45 M Belimes (1900 ft.), a prosperous town with 8750 inhab, lies 1/2 M. to the E. of the railway, at the foot of a hill. Its cavile was one of a long chain of Montals for transport of the land of Montals for transport of the long chain.

long chain of Moorish fortresses, other links of which were at Funds Ow-tunes (the Roman Melierie, 'honey-town'), Zepiel, Nevale, Villavieleta, and

Almodéear (see balow). — The extensive coal-deposits of Belmes and Peliarroya (see below) lie so close to the surface that they are worked as quarries rather than as mines. The district also possesses mines of iron and copper. — 541/r M. Pelierrops or Miss is Terrible is a characteristic mining town. Branch-line to Fuents del Arco (p. 496).

As we proceed, we have the last spure of the Sterra Morena to the left. We have now reached the aparaely-peopled central plateau, where

almost the only signs of life are the migratory flocks of sheep (see p. 452). The only trees are cork-trees and evergreen cake (p. 835). We pass from the basin of the Guadiano to that of the Sajar and the Guadiano. 58 M. Valcequille (ca. 2070 ft.) has several mines — 72 M. Sajar in the station for Himsess del Duque, which has about 6 M. to the 8 K. The train crosses the Zájar by an from bridge. To the W. is the Severa del Sajar by an from bridge. Pedrose. - The last part of the journey lies through the hilly district of the Sierra de Almerchin, — 84 M. Almorotón, see p. 491.

The Kailway to Seville follows the right bank of the Guadalquivir as far as Lors del Rio. The district traversed is sometimes fertile and sometimes barren, but nowhere imposing. Beyond Cordova, to the right, above us, is the convent of San Jeronimo (p. 364). The domain of Cordoba is Vieja, through which the line passes, contains several enclosures (gamaderfas) for breeding bulls for the ring. - 281 M. Villarrubia. - 288 M. Almodovar del Rio has a fine Moorish Castle, with a detached tower 130 ft. high, on a slaty hill, 300 ft, above sea-level. This was used by Pedro the Oruel (p. 437) as a treasure-house. — The train skirts the Guadalquivir below the castle and crosses the Guadiato (p. 349). — 293 M. Posadge, an agricultural town with four graceful bell-towers. The dreary district is occasionally beautified by an orange-grove, watered by a spring rising from the rocky soil of the Sierra de Guadalbaydo. We cross the Bembesar.

300 M. Hornachueloz. The train crosses the Guadal Canal. To the right is a road leading to (25 M.) Constantina, a small town with distilleries of brandy. - 306 M. Palma del Rio, in a fruitful district at the confluence of the Guadalquivir with the Genil (p. 379). We cross the Retortillo

309 M. Penastor is picturesquely situated on the rapids of the Guadalquivir, which drive several mills, including one of Moorlah origin. The church has a fine tower. The name of the ancient town on this site is unknown. - Extensive groves of clives are traversed. To the right, above the wooded valley of the Guadalvacar, are seen the rules of the castie of Sete Fillas, with a pilgrimagechurch. - 320 M. Lora del Rio, the Azati of the Iberians. Grainfields, olive-trees, and orange-groves succeed each other. The train crosses the Guadalquivir by an eight-arched bridge, 840 ft. long.

330 M. Guadajos, at the confluence of the Corbones (p. 462) with the Guadalquivir, is the junction of a branch-line to (9 M.) Carmona (p. 462).

333 M. Tocina is the junction of the railway to Mérida (R. 56).

To the S.E. rises the hill on which Carmons lies.

Our line runs at some distance from the Guadalquivir, but the high, reddish-coloured river-banks are often visible to the right. -

842 M. Brener. In the distance lies Seville, its cathedral rising over the other buildings, as Gautier has expressed it, 'commo un disphant debout au milieu d'un troupeau de moutone couchée'.

At (302 M.) Empaime the train is broken up into two sections, the through-carriages for Cadiz running to the left to the Estación de Cadis (comp. p. 430), while the main line follows the Guadalquiviz to the Estación de Córdoba of (355 M.) Beville (p. 430).

### 41. From Espeluy to Jaon and Pasato Genil.

15 M. Ramway (two through-trains daily) in \$1/2-81/2 hrs (farm 18 p. 25, 14 p 20, 8 p. 75 c). The only railway rectangent in at Phonte Comit.—This line, forming the connecting link between the railway from Madrid to Cordova (R. 40) and the railways of 8 Andalusin, is interesting only on account of Joán, which well repays a short visit. Most travellers will prefer the railway from Joán to Granedo viá Cordova and Bobedilla (RR. 45) to the tiring diligence journey from Jaén (8 hrs.)

Espeloy, see p. 348. — Our line diverges to the S. (left) from that to Saville, crosses the Guadalquivir beyond (30,4 M.) Menjibur (p. 348), and then ascends the valley of its tributary, the Guadal-bullón. — 9t/2 M. Villargordo. To the left lie the small towns of

Las Infantas, Cadima, and Torreguebradilla.

201/2 M. Jain (1800 ft.; Fonda Madrilella, well spoken of, Fonda Francesa), the Aurys of the Romans, once capital of the petty Moorish kingdom of Djaigda and occupied by St. Ferdinand in 1246, is now the capital of a province and has been the see of a bishop since 1248. Pop. 26,000. It is picturesquely situated at the foot of the Jabaleus and La Punders, the slopes of which are covered with luxuriant vegetation. The chief crop of the Campilla, which is watered by the Jaen and the Guadalbullon, is the garbanzo or chickpea (p. 6). — The Moorish walls of the city and the Cautle commanding the town have been almost entirely destroyed, and the Puerta de Barreras is the only gate of interest. Most of the streets are steep, the houses have pation like those of Seville (p. 435).

The "Cathebral of the Assumption, situated in the Plata de Is Constitución, on the highest part of the town, is an imposing sandstone building, begun by Pedro de Valdeivira in 1532 on the site of a Gethie church, which was itself the successor of an Arah mosque. It was not finished till the end of the 18th cent., but in its main features it is, like the cathedrals of Granada and Malage, a good example of the early-Renaissance style in Spain. The interenting W. façade has three entrances, surmounted by reliefs and flanked by towers 200 ft. high. The balmatrade is adorned with statues of St. Fordinand, the Evangelists, and the four Latin

Church Fathers.

The Interior forms a rectangle 220 ft, long and 180 ft. wide, and produces an effect of space and light. — The Capilla Maper, approached by a flight of marble stops, contains a handsome retable. The allieria of the Chefr is finely carved. The francers to adorned with a Rely Family by Marriane Malesder Minite, with statues of \$6. Catharine, John, and Lucia,

rup of the Conception. In the 3rd side-chapel to the left i by José Antolines; in the last chapel to the right is a Sebastián Martines. The chamber below the N. tower contrepainted picture of the Virgin, which Bishop Genesic de a standard in his campaigns against the Moors. A shrine-altar preserves the Santo Rostro or Santa Fas, one of the eronica, bearing an impression of the Saviour's face. This public on Good Friday and Assumption Day. — The Sacristia. W, and the Sagrário are all handsome. The silver custodista silver statue of St. Euphrasius, and the Capilla de Santa ary of the 18th cent.), deserve notice.

interesting of the other churches are the Gothic Son smains of Son Miguel (portal by Valdelvira), and de la Lus, containing a painting by Albrecht Dürer (?).

Capitulares (municipal buildings) and the Palacio d opposite the cathedral. Both, like the new Palacio

in Provincial, are devoid of interest.

y private buildings are the Gothic palace of the Conde ardo, with a rich portal in the patio; the Casa de los te Plaza de San Francisco; the house of Oristobal de Paseo del Mercado; that of Bishop Suáres de la Fuente b its fine Renaissance façade; and that of Capitan ada Ulloa.

walks may be taken to the Fuente de la Magdalena and

Baths of Jabalcus, 2 M. to the S.W.

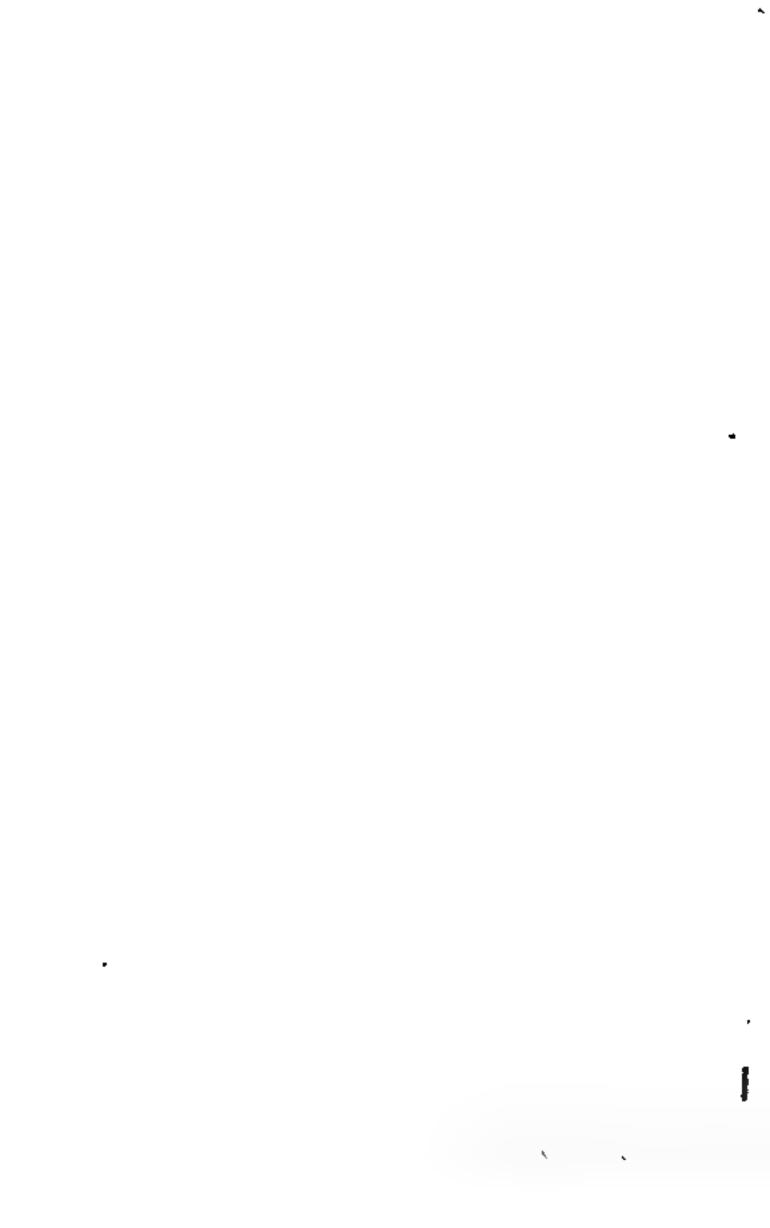
the Guardia, and then runs to the 8 through a picturesque rict. — 7 M. Ventorillo de la Guardia. Farther on are the il, de las Palomas, and del Romeral. — Before reaching the M.) Campillo de Arenas the road passes through the Puerle and 108 ft. long. It then crosses the Sierra de Lucena by lero. Beyond the (35 M ) Venta del Zegri we cross the Sierra ning a grand "View of the Sierra Nevada. — At the Venta cross the Cubillas by a bold arched bridge. A little later Sierra de Elvira (2985 ft.), a Jurassic range of hills named it town of liberris (p. 871). On crossing the little Beiro, up of Granada. Farther on we pass the Carinja (p. 391), de Triunfo (p. 891), and reach the Puerts de Elvira, the L.) Granada (p. 377).

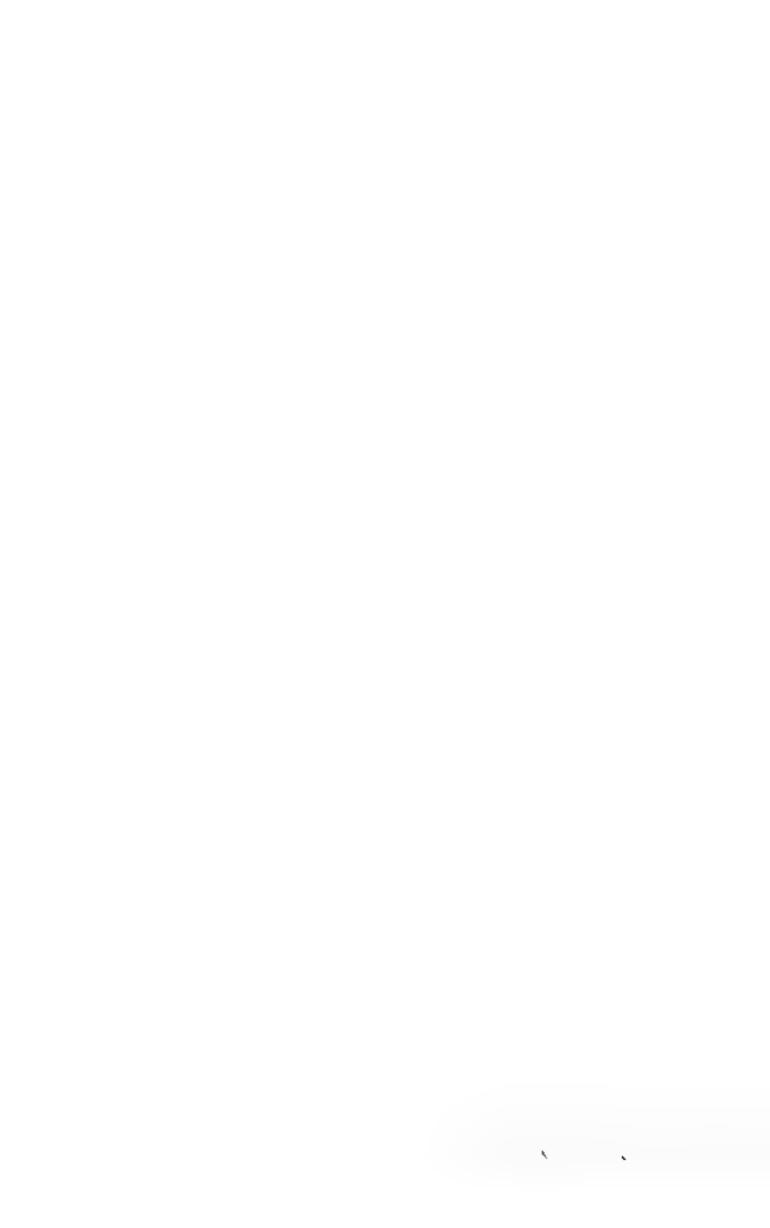
AY TO PUBNIE GREEL runs to the W., over the fertile in, crosses the Barranco de Regordilla, and skirts the Merra de Jaén. 29 M. Torre del Campo; 31 M. Torre

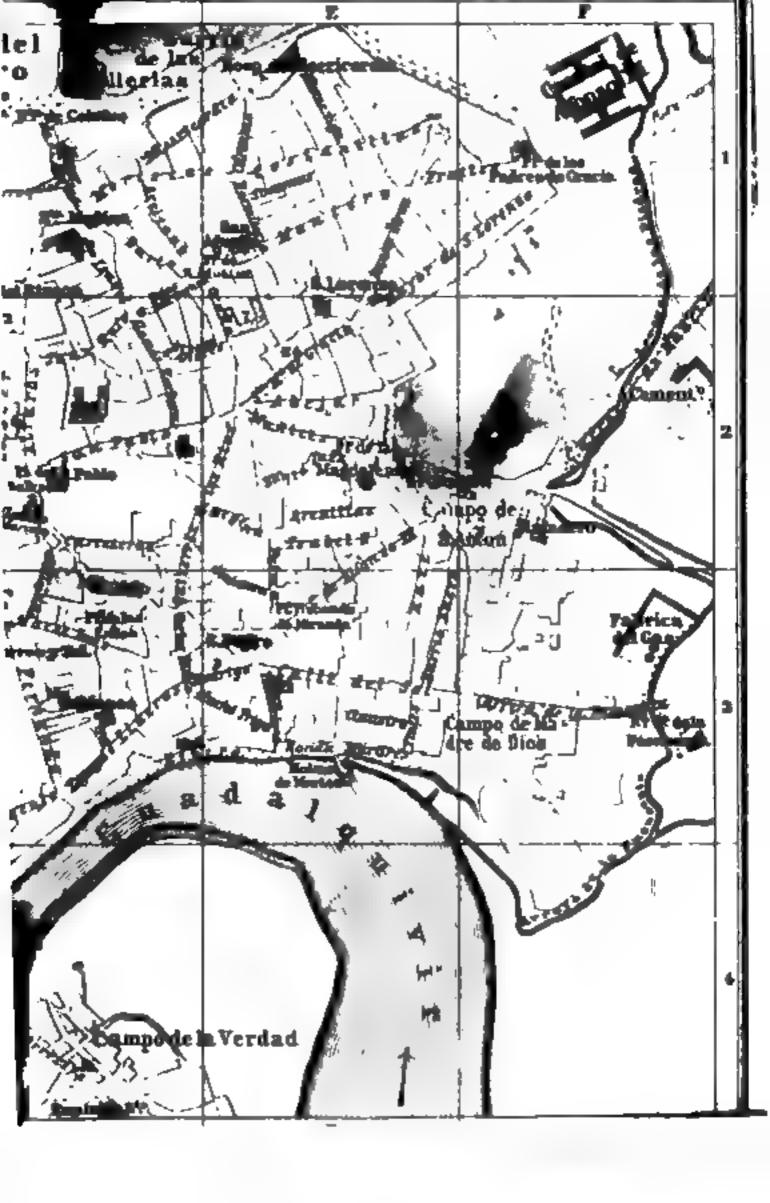
1900 inhab ). It then turns to the S.W.

tos, a town with 17,000 inhab., lies on a bill above le. It is the Iberian Tucci, which was fortified by the enamed Colonia Augusta Gemelia, in honour of the o legions. — To the right, as we proceed, rises the ion de los Carvajales, from which, according to tradiprothers Carvajal, unjustly convicted of murder, were or of Ferdinand IV. of Castile in 1812. Before their ters summoned the king to meet them at the judgment thirty days, and thus Ferdinand, who died a month

later, received the surname of El Emplazado ('the summoned').









Boyond (45 M.) Vedo-Jeda the train crosses the Slaves Grande and then descends to (51 M.) Alcoudete. Thence it runs to the N.W., through a hilly district watered by the Guadajos. 62 M. Luque-Baena, the station for the village of Luque, which lies to the left in the Sierre de Luque, and for (right) Baena, a town with 12,000 inhabitanta. — 68 M. Dofia Mencic. — 75 M. Cabra, the Igobrum of the ancients, is a town of 12,800 inhab., prettily situated on the S.E. spurs of the Sterra de Montilla and on the N. slope of the Sterra de Cubra. At the E. foot of the latter is the Sima de Cubra, a deep depression mentioned by Cervantes in 'Don Quinote'.

The railway new enters the basin of the Genil (p. 379), crosees the river Cabra and the Sierra de Cabra, and reaches (82 M.) Lucaus, a pleasant-looking town of 21,000 inhab., where Boabdil was defeated and taken prisoner in 1483 (see p. 381). The Plaza del Cose, planted with orange-trees, is the boast of the town. The making of lamps is the meet important of its varied industries. —

88 M. Zapataros; 95 M. Campo Real.

98 M. Puente Genil, 200 p. 865.

#### 42. Córdova.

Railway Stations. 1. Estacida de Madrid, Acrilla, y Malaga (Pl. B. C. 1; Thestaurant, ddj. S.p.), for all the Andalusian trains; 2. Estacida de Carandilla (Pl. A. 7), for the railway to Edimes and Almorchén (p. 491). Both stations lie to the N.E. of the town. Omnibus General (p. xvi) to the hotels 50 c.; each trank under 69 be. 50 c.; under 110 be. 1 p. (bargain advisable). Estacis (bargaining necessary; comp. p. xxii). "Gaard Hôtel Suress (Pl. e.; O. 2), kept by a Swiss (Parini), at the corner of the Calle Hornachuelos and the narrow Calle del Paralso, first-class, peac. from 10 y.—Hot. du Origina (Pl. e.; C. 2), with electric light, peac. 9-10, d6j 3½ p., very fair; Forda Española (Pl. e.; C. 3), unpretending, peac. 8-8 p., these two in the Pasco del Gran Capitan — Casas de Hundredes, Calle Marmol de Baluelos; Francisco Simon, Calle de Gondomar 7.

Baluelos, Francisco Simon, Callo de Gondomar 7.

Catés (comp. p. xxiv). "Café de Colon, C. del Gran Capitan, C. Nusse, all three in the Passo del Gran Capitan, "Café-Resimurant Suise, Callo Ambrocio de Morales (kepi by Parint, see above). — Confideria Suise, opposite the inst-mentioned café. — Montille Wine (p. 365), a kind of shorry, is

restand for its bouquet.

Fost and Telegraph Office (Pl. D. S), Planuels de Seneca.

Booksellers: Libraria del Diario de Cordoba, Callo de la Libraria. —
Photographo: Tomás Molina, Callo del Condo Gondomar I.

Shops. The silver-fitigree work of Cordova has been famous ever since the days of the Moore, 'Cordovan' and 'Morocco' leather are now, however,

the days of the Moors, 'Cordovan' and 'Morocco' lanther are now, however, better obtained in Tangier (p. 414).

Cabe. Tariff within the town. With one horse, per drive, 1-2 pers. 1, 3-4 pers. 1½ p., after midnight 2 and 2½ p.; per hr. 2, 2½, 3, and 4 p. With two horses, 1-4 pers., 2, 4, 3, 5 p. Trunk under 65 his 50c., under 160 lbs. 1 p., small baggage free. Prioce are raised during the Ferla.

Theorem. Oran Teatre (Pl. C. 2), Pasco del Gran Capitan. "Corridae" are given during the Forte, the great fair held twice yearly (May 25-27th and Bept. 25-27th) in the Campo de la Victoria.

British Tine-Campal. Rechard Schott Carr.

British Vice-Consul, Richard Schott Carr.

Frincipal Attractions (one day). Cathedral (p. 355); Bridge of Colo-herra (p. 360); Press del Gran Capitan (p. 306); Panis de la Fictoria (p. 255).

Cdrdova, casa de guerrora gentr-T de sabiduris clara fuente (Motte of Cordona).

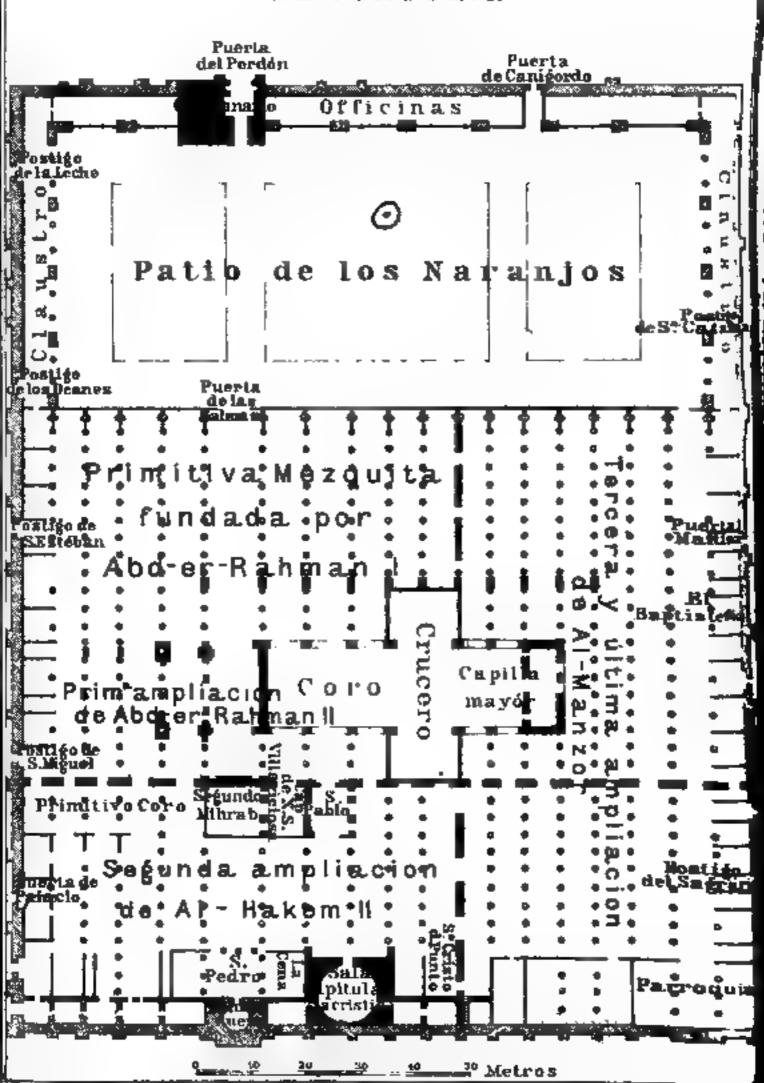
Ofrdova (300 ft.), Span. Ofrdoba, the capital of a province and a blohop's see, to a city of \$7,000 inhab., lying at the base of the Sterra de Córdoba, a spur of the Storra Morona, on a plain sloping guntly to the Guadatquiete. The traveller whose expectation is on tiptee as he enters the ancient capital of the Moore will probably be disappointed in all but the eathedral, the former mesque, which is still, in spite of all defacement, the most imposing monument of its time. With the exception of a few Moorish doors and Arabic. inscriptions, the Christian Spaniard has either marred or destroyed all also that would recall the Mosca of the West, the once celebrated nursory of science and art. The city new presents a mournful pieture of departed greatness. It is, as Theophile Cautier expresses it, nothing but 'le equelette blanche at calcine' of its former self. The streets are rough and narrow, the plazes are small, the houses are lowand whitewashed, the city-walls are in ruins, the 'soleres' of the once powerful noblesse are vacant. The view of the Sierra to the N and of the 'Great River' to the S is, however, a presentation that

time cannot destroy.

Cordete was the most important of the old Thorian eitles on the upper course of the Buris. In his poem on the flacond Punis War filling Italians writes 'not deem surified tossavit Cordula terris'. It was a piane of writes "not decay agrifical assessivit Cordobs terris." It was a plane of tensiderable wealth and commores, and the sp-called an Cordobnes a hind of amaigam, who widely known. In B. C. 102 Cordova was explured by Maradan, who satised it with Roman colonists, and under the name of Coins a Patrone made is the capital of Mayania Charter. In mutaquences of its are-unal of the came of Pumpey, it was necessard by Cunters limited tensor Maradius after the battle of Manda (p. 414) and charply disriplined. It soon recovered, and in the imperial speck attenuated with Baspalis (p. 486) and Italica (p. 481) as the capital of the previous of Button. Laweight took the town in \$71 from the Byzantines and made it an aptemption. On the averthrow of the Vislenther handom. Oresions felt a conventer. see. On the everthrow of the Virigothic hingdom, Curdova felt a pray to Municipal or Burn. who was austried by the many Jewish residents. It was at livet subject to the caliphate of Damasons, but became independent to 705 under the Zone Abdo-rahads I, of the house of the Omaginus. Abdorubods III (#12-16t) raised it to the dignity of eapttal of the exhiphate of Cordova and metropolis of Moorish Spain. ha this soign of vantage it quickly became use of the wealth est cities of Europe and a sentre of eniture froquented by students from all parts of the West. The decay of this city began in 1040, when it was suched by the followers of Behanded !! and the troops of Sciences. The dynasty of the Omayyadas was over-thrown in 1081. Cordors decised itself a republic under the guidanne of members of the Dynasow Funcie, but became subject to Sovice in 1038. In 1034 began the lord-hip of the Almormode, who had been summoned from Africa to aid in reasting the Christians, and these was everthrown in 1440 to the Almormode, who had been summoned from Africa to aid in reasting the Christians, and these was everthrown to 1185 by the Almohader, another Berber seat led by 'Abdaladmin. A period was put to the Moort b rain to Cordorn on Jone 20th, 12 S, when Be Perdisand captured the city. The beniched Moure took rafuge in Granada (see p. 500 and were replaced by Christian settlers, under whom the town presistently declined. The magnificant buildings, the marvels of which are established by Arabic writers with Oriental hyperbole, fell law rules; the irrigation works were neglected, and the once empharently furthe com-

the two discourt Joses, the Ducks and anthon of the 'Phartalle's Asservable A 40 M

# PLANTA DE LA MEZQUITA ALJAMA De cordoba.



ľ

(ca. 1120-95), the famous translator and expounder of Aristotle, c'lebrated by Dunte In his 'inferio' (Canto iv; 'Averrose the il gran comento fee'); Atshe, the posters; the Rabbi Moses Mainontées (1139), Juin de Mena (ca. 1411-66), author of 'El Laberinto', an allegorieal pours in which Cordova is called 'in flor de order y de orden-rie'; the authors Lorence de Septimole (4 1874 and Luis de Congora (1561-1621), and the painters Public de Cispedes (1578-1678) and Juan de Valdis Leal (130-91). The 'Oran Capitan' Gonsaire de Cordova (1443-1515), who emquared the kingdom of Raples in 1485, was born at Montilla (y 365), near Cordova.

From the Main Railway Station (Pl. B, C, 1) the new Pasco de In Victoria (Pl. B. 1-3), affording a fine view of the Sierra Morena, leads to the S. to the Puerta de Almodovar (Pl B, S), a relic of the Mooriah wall. - The Ronda de los Tejares (Pl. B. C. 2), diverging to the left from this pesso, about 1 4 M from the station, leads past the Plana de Toros (p. 363) to the Passo del Gran Capitan (Pl. C. 2), a frequented promenade, planted with palms and srange-trees. On its E side are the hotels and cafes mentioned at p 363. On its W. nide stands the Colmbiata DE SAN HIPOLITO. built by Alfonso XI. after the battle of the Salado (1340) and modernized in 1729. It contains an Ecce Home by Vold's Leal, the temb of the historian Ambrosio de Morales (1513-91), and those of Ferdinand IV. and Alfonso XI., transferred hither from the Capilla Real of the cathedral (p. 361). Adjacent is the Gram Tentro. A little farther to the S. is the church of Sun Nicolds de la Villa, with a handsome octagonal and embattled tower.

We now proceed to the E. along the Calle del Conde Gondomar, at the end of which we turn to the right into the Calle de Jacks Maria (Pl. C, 2, 3). By following the line of streets continuing this towards the S, we soon reach the cathedral. In the Calle Con-

pades (Pl. C. 3) are some remains of Moorish Beths.

The \*\*Cathedral (Pl. C. S. 4, closed 1-2 p.m. and after 5 p.m., but accessible for a fee), formerly the Mesdid of - Dome ( chief mosque') of the Moore, is the largest and most noble monument of the religious architecture of the Arabs of Spain, and second in size to the Keabs of Mesca alone among all the mesques of Islam. It is due, both in conception and execution, to the dynasty of the Omayyades. When the Moors captured Cordova they found this site, close to the N. bank of the Guadalquivir, occupied by the Visigothic Church of St. Vincent. According to some writers, it was this spot that was fortified by the 400 Christians, who offered the Morrs an obstinate resistance for three months after the rest of the city had been taken; and their final death by fire gave the church its surname 'of the captives' or 'of the burned'. It is more likely, however, that the seeme of this last despairing effort of the Visigoths in Audalusia was the church of San Aciscle, to the N.W. of the city, near the Biorra de Córdoba.

One of the conditions of the surrender of the city was that the Christians (Arab. 'Adjent', strangers) should be allowed to rethin the exclusive use of their churches. The Moore, however, took pos-

session of half the church of San Vicente; and 'Abdervalends J., founder of the Omayyad dynasty, purchased the other half from the Christians in 780, in order to make room for the erection of a Mohammedan temple, which should be the religious centre of the Faithful in Spain and divert the stream of pligrims from Mesca to Cordova. Up to that period there had been no specifically Arabian style of architecture. The Arabs had hitherto practically fellowed the models of Rome and still more of Byzantium, though in the shapes of the arches and domes and in certain other elements there were already manifest the first traces of the characteristic Moorish fancy and the embodiment of the spirit of Islam, which were to roach their glorious apogeo in the third mihrib of the Mesque of Cordova and in the arabesques and vaulting of the Albambra.

The 'Zees' t or 'House of Purification' of 'Abderrahmin, which was constructed mainly of the columns and other materials of the Christian church, occupied only about the fifth part of the present building. It contained 10 rows of columns, dividing it longitudinally into eleven, and transversely into (probably) twelve aisles or alleys. The central aisle was a little wider than the others, and a short prolongation of it, projecting beyond the enclosing wall,

formed the Mikedb or prayer-recess.

This building, which was adjoined on the N. by a Court of Ablutions (Arab. Haram, secred enciosure; Span. Petio de las Abfucioner), was nearly complete at the death of 'Abdermhman (788). His successor Hisham I, exected the tower (al-minde or se-smema's, here generally named of-hadines, or the ancient) for the Mucana (cries of prayers); he also furnished a place of prayer for women (as-sakt/a, an 'open gallery') and placed a fountain (al-midd) to the middle of the court,

The mosque of 'Abdorrahman I., however, seen became ittadequate for the population of Cordeva, which was steadily increased by accessions from Syria, Arabia, and Africa. 'Abdevaluates II., therefore, undertook an expansion of the Zeca towards the S., by adding seven sisies to the original ten rows and making a new mihrab. The mosque as thus enlarged extended to the present Capilla de Nuestra Sefiora de Villavielesa (p. 361) and contained 80 columns more than the old one. It was building from 888 to the mouth of Djumëda in 848,

The succeeding ruler, Abu 'Abdallah Mohammed L., restored the original building and began the decoration of gates and walls. He also built the Moketra, or railed platform recerved for the callph and his court, and the Schot, a covered passage by which the caliph could reach the Maketira from the Aleszar (p. 862) in order to offer

his weakly (khothe; on Friday) or daily prayers (es-esist).

<sup>†</sup> This name gave rice to a Spenish proverb, quoted by Corvenias (Don Quinote, I. 16: 4): seeinr de Core se Moses, to sampler idly from one place to another.

'Abdormhman III., surnamed on-Notir, the greatest of the Omayyada and the creater of the wondrons palace and suburb of an-Zahra (p. 364), built another tower, in place of that which had been damaged by an earthquake in 880, and furnished it with the Middhenes, or room for the Mudzzin (p. 366), and with two stairceses, one for the account and one for the descent. He also (366) restored and strengthened the court-façade of the temple, as is recorded by an inscribed tablet adjoining the Puerts de las Palmas (p. 369).

The finest expansion of the mosque was, however, due to the Culiph al-Hâkim II. al-Mostansir-bilidh, who in 961 et seq. caused it to be nearly doubled in extent by adding 16 new rows of columns on the S. side. This addition was effected under the superintendence of his 'hâdjib' (maire do palais) Dja'/or ibn 'Abdorohmân as-Sibiabi. Hâkim also erested a new Mahelea (the dimensions and description of which form a favourite theme of Arab authors), a new Sôbât, and a third Mihrâb, which is still perfect and is with justice regarded as the gem of the whole building. For the mosaics the Greek emperer at Constantinople sent skilled workmen and 320 swis. of mosaic tensors. Four years and three months were spent on these works, and when they were complete Arabic writers could essert of the Mosque of Cordeva that 'in all the lands of Islam there was none of equal size, none more admirable in point of work, construction, and durability.'

Up to this time all the extensions of the mesque had been made in the direction from N. to S.; the breadth of the original building and its main axis had not been altered. A farther prolongation towards the S. was hardly practicable, as the third mibrib, in consequence of the declivity of the site, was already high above the level of the ground. No obstacle, however, stood in the way of such an expansion towards the E. as was accomplished (987-980) by Al-Monetic, the 'hidjib' of the weak Caliph Hisham II. This consisted of seven new rows of columns from N. to S., forming eight new aisles. The court was correspondingly enlarged.

This addition completed the buge building. It also, however, marked the beginning of its decline, as is shown in the conventional, and often debased treatment of individual members. Mercover, the Miledo, or Holy of Holies, was displaced from its natural central position at the end of the main axis of the building. At the same time this extension, which raised the total number of sisies to nine-

toen, increased the general improceion of endless space.

On the capture of Cordova by St. Ferdinand in 1238 the mesque was consecrated to the Virgon de la Asunción. The various changes and mutilations it suffered at the hands of the Christians will be duly noted in the following description of its details.

The ground-plan of the building forms a rectangle about 570 ft, in length and 425 ft. in width, thus having an area approximately equal to that of St. Peter's at Rome. Of this about one-third is on-

court and mosque are surrounded by an embattled wall, strengthened by 35 tower-like buttresses. On all sides except the N this wall stands on massive substructures or terraces; it varies in height from 30 ft. to 15 ft. The buttresses are 11 ft. wide at the bottom and 7 ft. wide at the top. The triangular or fiame-shaped battlements are 33 inches in height. The exterior thus forms, as in most Oriental buildings, a monotonous and almost unaderned mass of masonry, of a fortress-like and forbidding character. The object of the building is indicated only by the tower and by the numerous Garns on the W., E., and N. sides, between each pair of which there was once an arched window. The gates, of which there were originally 23, were surmounted by richly-adorned homeshee arches and furnished with bronzs-mounted doors.

Of these gates there are still extent the following. W. side, in the Calle de Torrijos (formerly de Palacio) Postigo de la Lache, Postigo de los Deanes, Postigo de San Estéban, Postigo de San Miguel, Puerta de Palacio. — E side, in the Calle del Mason del Col, approached by a terrace and flights of steps: Postigo de Santa Cutalina, Puerta Mattina, Postigo del Sagrario. On these three, as well as on the other and wailed-up gates of this side, are preserved Arabic inscriptions and Roman milestones from the old road to Cadia. — N. side, in the Calle del Perdón. Puerta de Cantigorde and Puerta del Perdon, both leading to the Court of Oranges.

The most interesting of all the gates is the Puevis del Puedon. It is 18 ft. wide and 26 ft. high, and is surmounted by a bell-tower. Its horseshoe arches and Moorish decoration seem to stamp it at first sight as an Arab work, but the various interiptions and costs-of-arms show its real origin. It was, in fact, streeted in 1377 by King Henry II. In imitation of the similar gate at Seville Cathedral. The "Doors are plated with copper, and the knockers ("llamadores", Arab. 'aldabones') are of the same material. On the copper plating are the word 'Deus', in Gothic characters, and the Cuffe inscription 'the

lordship belongs to Allah and his protection'.

The Compensario or Bell Tower, which is 300 ft. high, takes the place of the minaret (al-min m) of 'Abderrahmin IH. (p. 357). The latter, like the Giralda of Seville (p. 410), consisted of several stages of equal different, and was surmounted by silvered and gilded balls and by open tilles crowned with a golden pomegranate. The form of this tower being unsuitable for Christian worship, the greater part of it was taken down in 1547, and the present tower, designed by Hern in Ruis (p. 361), was erected instead in 1593 et seq. The great carthquake of Nov. 1st, 1755, necessitated considerable repairs and modification, completed in 1768. At the top is a figure of St. Raphael (p. 368), with a vane.

The estrance to the tower is on the E. side (adm, 20 s.), it is excended by 235 steps. The top affords a good bird's-eye view of the manges time!f, with its modern roots (comp. p. 361), and commands a wide parameters of

the city, the river, and the mountains, and over the descials campilla to the Moorish castie of Almodóver (p. 360) on the W.

The "Patto DE LOS NARAMOS ("court of oranges"), the former court of ablutions (p. 856), is the first great surprize that the interior has to offer after the dismal appearance of the outside. Light, spacious, well-shaded, and always enlivened by a few groups of quiet visitors, it offers, with its five fountains, its orange-trees, and its paims, a characteristic picture of Oriental repose. It is surrounded on three sides by a colonnade (cloustro), the N. walk of which has, however, been walled up and now serves as the chancery of the cathedral (ofteines). On the fourth side (8.) stands the mosque itself.

The court and the mosque made originally one whole. The orange-trees, planted in parallel rows, formed, as it were, a continuation of the rows of columns in the interior. The 19 arched gateways, now reduced to three, corresponded to the 19 aisles or alleys. The character of these gates is shown by the last portal to the E., leading from the cloister into the easternmost side of the mosque. — The main entrance to the mosque is the Puerta de las Palmas (or Area de las Bendiciones), which is immediately opposite the Puerta del Perdón (p. 358) and opens on the original central aisle of the mosque, with the mibrib. This portal was originally Moorish but was ornamented by Henry II. in the Mudéjar style. The representation of the Annunciation dates from the 16th century.

The laranton or ran Mosques resembles in its arrangement that of the older Egyptian mesques. It forms the second great surprize of the visitor in spite of its moderate height (38 ft.), in spite of the destruction of the perspective by the Christian additions, in spite of the simple tiles that replace the original rich mosaic flooring, in spite of the monotony of the characteriess modern vaulting. For the forest of columns seems endless in the subdued light.

The Columns, of which there are still 850 or more, are traditionally reported to have been brought from the East and the West, from the ruins of Carthage, from the old Roman temples of S. France, and from the churches of Spanish towns captured by the Moore. As a matter of fact, they were nearly all obtained at Cabra (p. 358) and in other Andalusian quarries. They show the greatest diversity, not only in material (marble, porphyry, jasper, breecia) but also in style. A few late-Roman and Visigothic capitals are found among immunerable varieties of Byzantine and Saraconic workmanship. Most of the shafts are smooth, though some are twisted; a few shew scanty remains of bases. As the columns are only about 13 ft. in height, a double row of arches had to be interposed between them and the roof. The lower arches are in the horseshoe form, the upper rows are supported by pillar-like imposts placed on the tops of the columns. The general effect is one of singular and vigorous life,

the flowing unture of the arches above the meticuless and upright columns recalls the crossing and interlooing jots of innumerable fountains.

The 19 Amuse are all of the same height and width, except the original central aisle leading to the mibrib and the two adjoining it on either side. The Thansvinan Amuse are so narrow as to look like corridors or passages. The columns and arches were devoid of ernamentation, except that the latter were painted red and white. This served to throw into greater relief the Camuse, the prime glory of the building. The open-work roof was made of larch weed and righly painted in red and gold. Arabic writers, probably with some exaggeration, assert that 280 chandeliers with 7426 lamps hung from the roof, and expatiate on the enermous quantity of oil that was consumed daily. 'The gold shines from the coiling like fire; it blazes like the lightning when it darts across the clouds.'

As in all mosques, the culminating point of the decoration was the hely Mikedo, or prayer-niche, also called Kible (south), because its axis was directed towards Mecca. The mihrib was enclosed by

the makstra (p. 356).

The first mihrab (see p. 356) has entirely disappeared. The Sucoup Minnais (Sepundo Mihrab), constructed under 'Abderrahmin II. (p. 356) and raised several feet above the pavement-level was sadly mutilated by the first Christian additions to the mosque (p. 361), but its "Vnerraulin, with its superb shell-vaniting, has lately been freed from disfigurements. In the Capilla Trastaments (the 'Segundo Mihrab' itself), the remains of painting may be inspected by means of a ladder provided by the secristan (photo-

graphs for sale).

The \*\*Turno Munnin (Millers Nurseo), erested by Al-Hakim (p. 857), is a small chapel-like structure with seven sides, the secret character of which was emphasized by a vestibule and two side rooms (fee to the sacristan for opening the gate 1/2-1 p.). The preservation of this marvel of Moorish art is due partly to the fact that the vestibule was converted by the Christians into the Cupilla de San Pedro, of which the mihrab itself became the sacristy, and partly to the fact that the altar of this chapel concealed and protected the mosaic-wall of the mikrab down to 1816. The interlacing arches of the vestibule rest upon marble columns; the dome is in the form of a pineapple; the walls are covered by brilliantly coloured mession, intersected by Arabic inscriptions. These fine messies were executed by Byzantine workmen, but the attempts at restoration are very unsatisfactory. - The beauty of the vestibule is, however, transcended by that of the mibrab itself, a small recess about 13 ft. in diameter. The ceiling (hubba), 28 ft. shove the floor, consists of a block of white marble hollowed out into the form of a shell. The magnificent entrance-archively rests upon two green and two blue columns taken from one of the earlier mihrabs. The walls are

panelled with rishly carved marble. The white marble pavement is wern by the devotion of the pilgrims, who made a sevenfold circuit of its walls on their knees. The Christians named it the Capilla del Zancarvóu ('of the bare bone'), in reference to the legand that a bone of Mohammed was once preserved here. — The E. side-chember, now the Capilla de la Cana, formarly contained the magnificent Moorish pulpit (ol-Missbar), which Ambrede de Marales called the Milia del Rey Almansor. It was a deak mounted on wheels and bearing a splendid copy of the Koran, written by the Caliph Omar, second in descent from the Prophet, and sprinkled with his blood.

The alterations of the Christian Spaniards were at first limited to the construction of a few chapels in the entermost cisies of the mesque. Some of these were built against the partition-wall between the original mesque and the extension of Al-Mansür (p. 357), the place of which is recognizable by the remains of the old E. Gots. As early as 1260, however, it was found that the needs of the Christian ritual demanded a choir; and to make room for this were sacrificed the vestibule of the second mihrib (p. 360) and parts of the adjoining six aisles. A relic of this building is found in the Capilla de Nucsira Schora de Villaviciosa, which was exected in the Madéjar style by Moorish workmen as the Capilla Mayor. To this was seen added the sacristy, now the Capilla de San Publo, which enclosed the Capilla Real (1571), exected by Henry of Trustamara for the tembe of Ferdinand IV. and Alfonso XI. (p. 855).

The contury of reaction against the Reformation finally brought the Rumainsanou Chorn, which, with its Copilla Mayor and Trunacept (crucere), was 200 ft. long and displaced no fewer than 63 celumns. The Town Council of Cordova in vain threatened with death all those who should help in this work. Charles V., with an imperfect understanding of the situation, gave the chapter the no-cessary authority, and the building was begun in 1528. The original plan of Hernon Ruis was afterwards partly altered, and the work was not finally completed till 1807. Though in itself a masterpiece of plateresque architecture, this Christian choir has for ever destroyed the harmonisms proportions of the mesque. Charles V. bimself expressed this feeling in the words he addressed to the eathedral shapter on visiting Cordova in 1526: 'You have built what you or others might have built anywhere, but you have destroyed something that was unique in the world'.

The building of the lefty choir naturally involved the destruction of part of the roofs of the alsies. This process of destruction was

shotted by the gradual disappearance of the leaden gutters separating the reof of one siste from those of its neighbours. The lamon-table result was the thorough dilapidation of the Mooriek wooden

coiling, which had to be replaced in 1718 by the present feature-

Few of the Christian Art Treesures of the building are of much value. The fine Atlievie in the Cuera was apsented by Pedra Cornajo (d. 1756) in the richart baroque style. The brass Lecture is a good Flemish work of the 18th cont.; the old Cheer Books are interesting also. The Polytic, on each side of the Copilis Mayor, with the attributes of the Evangelists, are by Miguel Verdignier (1786). The silver Chandshor, dating from 1886, weight 2001bs. The elaborate High Alter, by Matian Alouso (1815), is adorned with a painting by Palomino. In the Moorich arches on the exterior wall of the chair, behind the high-alter, are five Railer of the Passion, daying from the beginning of the 18th century. On a piller on the W. side of the Christian addition is a tasteful 15th cont. Railer of the First, presenting

the chasuble to \$4. Idefouse.

In the S.E. corner of the cathedral is the Pannoquia, or parish-church, with a magnificent sanctuary by U. Raphaul. — There are in all 45 Latural Charges, few of which call for mention. The Capitle de la Cam (p. 361) contains a painting of the Last Supper by Corpodes. It is adjoined on the left by the Soie Capitalor, with a fine statue of St. Thereas by Alouse Cane and figures of sight other saints by José de Mora. We here reach the entrance to the Tanono (50 c.)—In the vestibule are three beautiful processional crorses 16th cent.) Among the numerous transures in gold and allver are a righly enamelled relief. four paxes of the 18th cent., and a splendid custodts by Enrique de Arphe (p. 1vii). On a pillar adjoining the Capilla de Sunte Criste del Funte is an Annunciation with saints, an alter piece by Podre de Córdoba (p. laxiv). — In the pavement, opposite the Capilla de Sun Pates (p. 201), is the temb of the painter Publo de Cáspedas (p. 200). — The Crustar, visible on a column in the Afth row, to the left of the main entrance, is said to have been serviched by a Christian captive with his finger-nails, as recorded in the Latin verses inscribed on the column.

To the W. of the cathedral, in the Calle do Torrijos, are the church of San Jacinto (Pl. O. 4), with a rich late-Gothic portal of 1557, and La Cana, or the foundling-hospital, officially known at the Osea Provincial de Espésitos. To the S. is the large Pallacio EPISCOPAL (Pl. C. 4), built in the 10th cent. and renewed in 1746. The Sala de Audiencia contains portraits of all the bishops of Cordova. The protty walled garden is full of lemen-trees trained on tralilses.

The Calle Amador do los Rice loads between the Bishop's Palace on the right and the Seminario de San Pelagio on the left to the Composanto de los Mártires (Pl. C. &), or Campillo, supposed to be the spot of the Christian martyrdoms under the Moore. On the S. side of this plaza, on the site of a palace of the Gothic King Rod-

erick, lies the -

Alcasar (Pl. C. 4), an extensive pile of buildings, with massive walls and towers and gardens, formerly extending on the N.E. to the cathedral. The S. part of it is the Moorish Aledrar Vicio, of which little remains except a few towers, a bath, and a water conduit. The N. part is the Alcisor Nuevo, built by Alfonso XL in 1328, once the cent of the Inquisition and new a prison. On the river, by the S.E. corner of the latter, is the entrance to the Huevta del Alcdsor, now in private hands (fee 50 c.). This should be visited for the sake of the striking picture afforded by its luxuriant vegetation, the crumbling ruins, the springs, the Torre de Asloma (S.W.), and the Torre del Diable (N.E.). — From the Composante de los Mártires we may proceed to the S.W. to the Borrio del Alcdsor Vicio, whence we may walk towards the N. to the Pueria de Almodóvar (p. 355), or go on through the Pueria de Sevilla (Pl. B. 4) to

the Comenterio (PL B, 4), which was laid out in 1817.

To the S. of the cathedral rises the Trimfo (Pl. C, 4), erected in 1765 in honour of the Archangel Raphael, the tutelar of Cordova, by two French artists, Graveton and Verdiguier. Just below is the Puerta del Puente, a Dorie triumphal arch, erected by Herrers under Philip II. and said to occupy the site of the Moorish Bib al-Kantora, The reliefs are ascribed to Pictro Torrigioni, who, however, died. in 1522. This gate leads to the Moorish \*Bridge (Pl. C, D, 4), with its 16 arches, which connects Cordovs with its S. suburb, Compo de la Ferdad. The bridge is 730 ft. long and stands on Roman foundations. From the middle of it we have a good view of the Moorisk Mills, on the Guadalquivir, and of the Mosque, the massy masonry of which, dominated by the lofty choir and the beifry, stands out clearly against the background of the Sierra de Córdoba (N.). At the other end of the bridge is the Culukorra or Corrahola (the Iberian Callagueris), the massive tite-de-post at the beginning of the road to Seville.

From the S.E. angle of the cathedral the Carrers del Puente runs to the N.E. to the Pusée de Ribera (Pl. D. E. S), a favourite promonade of the lower classes, leading along the Guadalquivir to the E. to a weir with a group of Moorish mills and to the Copilla

de los Múrtires.

Farther to the E., beyond the extensive Campo de Madre de Dice, is the Santuario de Nuestra Sañora de Fuensanta (Pl. F. S), where a much-frequented festival takes place on Sept. 8-10th.

We now proceed to the N., skirting the remains of the city-wall, to the church of El Curmen (Pl. E. P. 2), containing a fine alterpiece by Valdes Leal. Or we may follow the Calle del Sol to the W. to the church of San Pedro (Pl. E. S), and thence thread the narrow streets to the N.W. to the Covreders, new occupied by the Mercade (Pl. D. S), but formerly an open square, surrounded with arcades and used for tournaments and bu'l-fights. — To the N.W. of this point lies the Casa de Ayuntamiento (Pl. S; D, 2), whence the Calle de Alfaros runs to the N., past the Puerta del Rincos (Pl. D, 1, 2; 1406), to the large Campo ne La Mercan (Pl. C. D, 1). On the W. side of this lies the Hospicio (poor-house) and to the N.E. rises the Torre de Mainwerta (Pl. D, 1), said to have been built by a knight in 1406 in expistion of the murder of his wife.

From the S.W. corner of the Campo the Calle Osario, continued by the Calle Ramirez Avellance, leads to the S. to the Gothic church of San Miguel (Pl. C, 2), the S. siste of which is adjoined by a beautiful chapel in the Muddjar style. Hence we return through the

Calle de la l'lata to the Calle del Conde Gondomar (p. 855).

trospect of Córdova, the Sierra de Córdoba, and Almedóvar (p. 350).

— 5 M. Valchillón.

At Valchillon diverges the Direct Railway From Compove to Cadiz (185 M., in 8-10% hrs.; fares 22 p. 75, 24 p. 10, 14 p. 80 c.). The most important intermediate stations are: 25 M. Ecisa; 82 M. Marchens (p. 480); 80 M. Empains de Morda (p. 480); and (90 M.) Ultura (p. 464). This line is, however, of little interest to travellers for pleasure, who will undoubtedly prefer the route via South (R. 40).

We cross the Guadajoz several times. — 15 M. Torres Cabrera. Beyond (21 M.) Fernan Nuñes begins an undulating district with vineyards and olive-plantations, which reach to the valley of the Genil (see below) and beyond it.

31 M. Montilla (1165 ft.), a high-lying town with 18,000 inhab., the birthplace of 'El Gran Capitan' (p. 955), contains a palace of the Duke of Medinaceli. In the neighbourhood is Montemayor, on the site of the ancient Ulia, known in connection with Casar's campaign against the sons of Pompey. — The train sweeps round the E. side of the town. To the left rises the Sierra de Mantilla, celebrated for its white wine, resembling the sherry of Jerez (p. 465). We cross the Cabra (p. 353).

35½ M. Aguilar de la Frontera, a town with 18,890 inhab., is also known for its 'Montilia wine' and olives. — Farther on, to the right, are the two small lakes of Zoñar and Rincon, surrounded with olive-trees and abounding in fish. To the left is the old Moorish castle of Answr, now belonging to the Duke of Medinaceli.

-- 451/2 M. Campo Real.

471/2 M. Paente Genil, the junction for the railway to Jaén (R. 41), lies 2 M. to the S.E. of the town of the same name (11,645 inhab.), which is seen to the right as we cross the lefty bridge over the Genil. Below lies the village of Palomar. — The railway now ascends a plateau, in the middle of which rises the inconsiderable Sieves de Yéguas, the source of several streams flowing to the N., W., and S. — 58 M. Casariche, in a monotonous region mainly inhabited by charcoal-burners. — We ascend through the valley of the Yeguas to —

62 M. La Roda, the junction of the railway to Utrers (Cadiz,

Seville; R. 49).

Our line runs to the S.W. and soon reaches its highest point (1475 ft.), on the border-line between the provinces of Seville and Málaga. — 70 M. Fuente de Piedra, with mineral springs useful to sufferers from the stone. To the right, amid clives, lies the Laguna Salada, a large salt-lake, the crust on which in the dry season resembles a sheet of ice.

77 M. Bobadilla (1245 ft.; \*Rail. Restaurant) is the junction for trains to Malaga, Granida (R. 45), Ronda-Algoricas (Gibraltar; R. 47), and Utrera (Cadix, Seville; R. 49). All trains stop here

long enough for a meal at the railway-restaurant.

The Malaga railway enters the valley of the Guadalkores, which soon receives the waters of the Guadaleoa and the Burgo, two small

ptreams. Beyond a tunnel we cross the river. 85 M. Gebentes

(1040 ft.).

Beyond Gobantes begins the deep and wild gorge of the "Moyo ('hole', 'pit') or Chorro, by which the river forces its way through the calcareous slate strate of the coast-range. The train remains so the left bank, threading 11 tunnels and crossing lefty bridges over "the lateral ravines. The finest point is near the sixth tunnel, but there is little time to realize the grandeur of the scenery.

89 M. Chorro, in a wild rocky landscape. After passing through three short tunnels, we suddenly emerge on a scene of southers luxuriance, with the first oranges, palms, and cyprosses. The traveller coming from the block plateau of Castile is now at a step exposed to the magical charm of an Andalusian sky and subtropical vegetation. — The train crosses to the right bank of the Guadalhorce.

97 M. Alora (330 fc.), the ancient There, a town of 10,250 inhab., lies to the right, in a beautiful situation at the foot of the Sierre del Hacko, a favourite resort of the citizens of Malaga. A much-

frequented feria takes place here on Aug. 1st.

A diligence plies from Atora to the baths of Carratiese, 11 M. to the W.

The water of the Guadatherre is led off in numerous small channels to irrigate the huertan. Beyond a final tunnel the valley expands. We recross to the left bank.

102 M. Pisarra. To the W. is the high-lying Cass Babonela, to

the 8, the Blerra de Mijas.

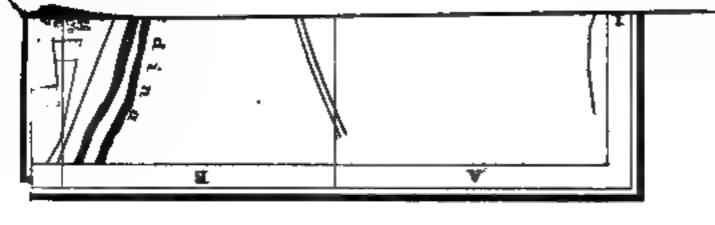
107 M. Girtama, the Roman Cartima. The village, with a Moorish castle, has 21/2 M. to the S.W., on the right bank of the Guadalhorce, which was once navigable to this point. We here see

the first sugar-plantations.

From Cartama a diligence runs to the S.W., up the valley of the Rie Seer, to Ceta, a town of 5700 inhab., finely situated amid mountains and surrounded by rich vineyards and groves of oranges and lemons. Thence the diligence goes on to Mends (which, however, is not the Mends of the ancients; somp. p. \$14). We then traverse the mountain-pass between the Serre de Geure on the W. and the Sierra de Mijes on the E., and descend vil Ojes to Marbelle (British vice consulate), on the road from Malega to Gibralter — Another diligence connects Coin with the small town of Albeurin of Grande, situated to the S.E., on the N. slope of the Sierra de Mijes, and also girt with groves of oranges and lemons. A bridle path leads hence to the S.E. over the mountains to the small town of Mijes, whence a fine road (beautiful views) descends to Bussiansians and Ferrente-Loss (p. 578), on the road to Malega.

118 M. Companillas, on a tributary of the Guadalhorce hearing the same name, which waters the celebrated wine-growing district of Azorquía (N.). The valloy expands into the Hoys de Milinga (p. 868), a wide plain. The railway leaves the Guadalhorce, which turns to the S.E. To the S., at the base of the Sierze, appear the villages of Alaurinejo and Churrisma, and then the sea.

120 M. Malaga, see next page.



şızd

N.



### 44. Málago.

Actions, 41 the Basswart Ovarious (Sutmette del Survigiore), 17, A. 8) are walting Bout Combune, Cate, and the Orandae Constant (Ba). The inst rate to the Daparke Correct (p. 201), to the Parets del Mar. As there to generally some de-up to distributing the luggage, the best plan to to give up the luggage tiefact, in return for a receipt to the railway official, who goes through the train, like on American reporter agent, between Bobs it is and Baraen and andorrakes to forward raggage to the parsanger p hotel or bress (20-00); per piece). Agarras at Bas in sup p wetti. The aburge for innelling is fire pur pursue and for anoth trunk. The trunkport sharps for innelling is \$20 per person and for each trunk. The trunkport to the Adones and the hotel, all total, should not out more than 2 8 p (bidepa plug advicable)

Motals (comp p sail) "Borne on Bone (Pi e, C, 4), on the F alds of the Alamete Services with left and electric light, pine 17% D p . • Perpeu Bores, Victoria i Pi. b. C. 43, Cadin del Harquin de Larins D. with stew of the Alameda, pany \$0 p. unpretending, flores lancas compared Horas Hissa (Pl. s. C. R), same street as the corner of the Plane de la Constitución - "Oase Bottle t Barrachaut Droban Convent (Pl. 6) th, the wall formtaked breath in the exhapter guarter of the Caleta, not

intended for transfers greats, pane 10 12 p.
Onfer comp. p. nairs. "Cuft Imperior, Calle del Barquée de Larins, at the entere of the Place do in tomos autom; (high Photoria, Caft Jostic, in the botels of these pages. Caff firstourges de la Lobe. Caff Appalle. Plant de la Constitucion, Café Currerus. Café del Millo. Callo de tiennada, Cuff Superment Streets Cortis with bedrooms tyons from \$ p 3, to LE Culbin to B'Ds. - Itune at the descrine day. Calle del Marques de Lartes.

Onto cehief stend on the Alamada; Cab with two seats per deter 1, pur he 3 p at night 2 and Ph p with horse seats 1 a P a 3 and 3 p — Detres outside the series by barrates. To Pu's to P'3) about 8 p to day that and La Commentes 10, in Foremedities and La Commente to 978), 15 to Para's de in Arine (p 3 & a or to Peras Mahaga (p 374) 25 50 p

Undille Marten may be hired of Fators take do to Purclearion, Tilly p. per day - Bunkaye Just Furnamer Carlo del Capes 7, 21/2 p.

for half-a-day & p. per day so much again for extendent.

Transvegs. 3 From the Survey Section (Pt. & fo by the Colle de Constation to the Party del Mar (Pt. C. &). I Prom the Survey Section by the Calls de Constation the Calls de Torribes (Pt. B. C. & B. the Plans 40 Bing: (Pt D. B) and the Cutle de Grappin to the Correse del Buille (Pt C. 4). S From the Parrie del Mor (Pt t 4) by the Atamete and

Caleta to Pote to \$100 every to be the Cafe Bernau Cottageners Tip min p. Post and Tolograph Office (forms y Polycufe P) P B) Catto Cottageners Antho. A Parray taken hate francery. Latte del Marayda da Lartin S. riems bath 1's p 4 Las Initimas Catle do fign Francisco — Dun Buthi

theme Sept 1 Bellefin (F) If F & Apole (F) F & both to Ha agreets. Therefore, Forme de Coronnée (F) D Is to the H W of the Floop de Diego with ecogroups parturageness of Indian spare, feater Principal Bull Rang i Phase do Outle du Argeille. Cuts de la Laba, fire mon outs Firms P1 S. S. in Macagnota, for about 11,00 spectators

Convolutes. Detrieb Consol, Atazardir Poin, Cortina del Bunile Marith Burile retrocation tibrary); Vice Court, Char Coore - L. S. Consol, R. H. Bartisman. Vice Contol. F. B. Outry - Lingd's Agree, C. A. Bodyson.

Singlesh Church to the Destah Cometery ty \$70, on the Calute rend; exerted in Sec. at 11 a. in a chapte is they destay from:

Singlesh Physician. So Choronic Plates Calls de Vondeya I — Amazitana Duntiesh, See Whitemarch, Carle Sactions, of the accuse of the Calls. da) Marculo de Carina — Druggisto Paris Paris Anno Atontros Calle de Gra-ngda, Angusto Paris de Outman, Calle del Marques de carino

**Mathers. Ann é C: , Alemeis Bormoss. Philip de Jest donné e bijo,** Plana do ton Motos (D.(P). C. d.). Chimen d'Agorges, Commine d'Ego Deftei,

Alasada Culos.

Bhops (comp. p. ERV). The best are in the Calle del Marquée de Laries, the Calle de Puoria del Mar, the Calle Mueva, and the Calle de Granede. Wine Marchants, Greeks Bruthars, Alamede 15; Jimess & Lamethy Adolfo Priss & Co.; Scholtz Mormanor, Rein & Co. Good Montilia wise (p. 186) may be obtained at the Schrae de Montilia, Calle de Comedias. — Malega Raisins (passe), packed in tasteful bazes, are sold by Clemens,

Steamers ply more or less regularly to the shief Hediterraneas parts, Ragiand, France, E. Germany, America, and other parts of the world Among the lines of chief importance for tourists are those of John Ball & Co., sailing weekly to Cadis, Lisbon, and London (agent, Andrée Reys. Alameda), the Ownerd Cr (agent, Loring) and Mees Co. (agent, C Perpubures, Cortine del Muelle 65), for Liverpool, at irregular intervals, Companie Francollantique, sailing every second flux. for Cibraltar and Tangiers (agent, June Roser, Calle de la Boisa 1).

Objet Attractions (violt of 1½ day) int Day. Morning Alement (p. 270), Northern (p. 270; view from E. mele), Cuthadral (p. 271), view from the tower of the esthedral or from the Othen/wer (p. 273). Afternoon Anglish Counters (p. 273), Caleia (p. 273), and Pair (p. 273). — 2nd Day. Excursion to the Hacimain de San José and La Counterée (p. 274). The

environs of Malaga are extendingly beautiful.

Milaga, the capital of a province, the see of a bishop, and the offest and most famous Spanish seaport on the Mediterraneau, is picturesquely cituated on the last spars of the mountain-rungs that enclose the wide Bahfa de Malaga, forming a semicircle about 50 M. long under the names of Sierra Tejea, Sierra de Alhama, Sierra de Abdalajis, and Stevra de Mijas. The inner part of the bay is bounded by the Punis de los Cántales on the E, and by the Torre de Pimentel, at Torremolines, on the W. In the middle of it prejests the Gibraifare, or acropolis of Malaga, and at the foot of this hill is the beautiful harbour on which lies the sity, with its 125,580 inhabitants. The old town is bounded on the W. by the ramble (p. xxxviii) of the Guadaimedina (Arab. 'town-river'), which often everflows its banks after rain and earries such enormous messes of dobris into the sea, that the Arab wharves and the Puerta del Mar, formerly situated on the beach, now He considerably to the N. of it and in the heart of the city. On the right bank of the ramble, which is spanned by three bridges, are the suburbs of Perchel, Bustin, and Trinidad, while to the N. of the old town He the new Berrios (suburbs) de Copuchinos and de la Victoria. The Barrio de la Malaguete le a sixth suburb, springing up on the sandbanks to the E. of the harbour, and still farther to the E. are the two charming residential suburbs of La Cuieta and Limoner, the one lying on the S. slopes of the Creve Colorado, the other nestling in a side-valley traversed by the ramble of the Linguer.

The fruitful VEGA OF HOTA DE MALAGA lies wholly to the W. of the city and forms the delta of the Guadalhoree (p. 365), of which Malaga may be regarded as the port. The inxuriance of the vegotation exceeds all expectation. Oranges, figs, sugar-cone, and cotton all thrive here, the figs riponing as early as June. Among the other lavish products of the soil are maious, almonds, pomegranates, sweet potatoes (buistes), prickly pears (higoshumbos), olives, chirimoyee or custard-apples (Anone chevimolia), and Japanese mediars (Photinia japonica). During Aug. and Sept., particularly in the latter month, the export of these fruits is very large, — Winn Growing is now practically confined to the Azarquia (p. 366), to the N.W. of the city, and to the Montes de Malaga and de Colmenar (p. 374), to the N.E. Even in the time of the Moore the famo of the Shardo al-Mālaki rivalled that of the Zebisi of Seville; at present the Muscatel wines, the Duice and the Lágrimas, are most highly esteemed. The raisins (passe, from Lat. wore passes) of Malaga are as fine as those of Almería. The vintage begins before Sept., but the shipment of the crops is not concluded until December. — The market of Malaga is also well supplied with Fish, the feventite varieties being the bequerones, suimoneies, and calamaras. The cysters are not so good.

The natural advantages of Malaga are supplemented by a busy and steadily growing INDUSTRY. The numerous mills and factories for the production of sugar, fron, cotton, and other goods afford a spectacle that is rare indeed in Andalusia. Among the best-known establishments are the Laries Cotton Mills (Fibrics de Algodones), at the Barrio de Huelin, and the Heredis Sugar Referey (p. 874). Almost all the manufactories are on the right bank of the Guadal-

medina.

A vigorous effort has been made of recent years to 'boom' Malaga as a Winter Rusont, but its success is seriously hindered by the dirt of the streets and by the inefficiency of the drainage system. The annual death-rate is just under 40 per 1000. The lack of dust-free promenades is also much felt. Such patients as are willing to brave these evils should take up their abode in the villa quarters of Caleta and Limonar. — Malaga draws a supply of excellent Watum from a mountain-torrent near Torremolines (p. 374), but the amount is no longer adequate to the needs of the growing city.

The Chimarn (comp. p. xxxiii) is notable for its equability and mildness. The summers are cooler than in the interior of the penincula, while the winters, with occasional exceptions, are dry. Snow and frost are extremely rare. — The local wind generally follows the course of the sun. The Vendabal, or S.W. wind, is damp and cold in winter; in summer, when it is known as Leveche or Brisa del Sur, it is refreshingly cool. The Leventero, or E. wind, is always laden with moisture. The only dreaded wind is the dry Terval, a kind of mistral, which descends from the Sierra de Abdalajis through the Hoye (p. 366; N.W.), bringing with it the summer-heat of the central plateau, while in winter it is felly cold. Invalids have to keep their rooms when the Terral blows in winter.

The Eistery of Malaga, the Meleon of the ancients, begins with the Phonaicians, who probably named it from the word melec ('to sait'), because it was a depot for sait-fish. Strabo says of it 'multimous de confessor estemant'. Even in the age of Posiconius, the contemporary of Positopey and Cienco, the town retained its Panie character (Strate III, 4),

differentiating it from the towns of Iberian or Greek origin. The Syrian and other Ariatic merchants who sottled here established special guilds of their own. The Romans treated it at first as an 'ailled' community, i.e. as conquered but with liberal laws; Verpasian made it a Roman municiplum. Although the harbour retained a serial imperiance throughout entiquity, there does not now axist any trace of the Phornician or Economorical, with the exception of numerous coins. In 571 the Visigothia King Lawsgild wrested Halaga from the Synantimes. The Arabs, who non-quered it in 711, assigned the district ('ruja') to the Ehund of Jordan ('dwellers to the E. of the Jordan'). They deemed it as earthly Paradiss, and Al Makhari, Edrici, Ibn Battia, and Ibn of-Ehuifb via with one another in extelling its advantages. From the middle of the 18th cont. onward, Malaga and Almeria (p. 545) were the two chief seaports of the kingdon of Oranada (p. 550).

The glories of the city were suddenly estipsed on its capture by Ferdinand and leabelle in 1487, and it soon each into utter insignificance.
Its cost-of-arms under the Christians represented the Mosvish Aleanan
and the Gibralfaro, with the intellars San Orters and Sante Fusio, surrounded by a border of hows and arrows. In the middle is Fordinand's
motto tente ments (p. 216). — The French General Schastiani sacked the
town in 1810. In recent times Majage has always been on the side of the
Opposition and has reveiled in 'pronunciamentos', such as that in favous
of Reparters in 1848, that against Isabelle II in 1868, and that in favous
of the Republic in 1878. — The prosperity of the town has increased of
lain years; many English and German firms are interested in the growing

apports of wine, oil, and raising.

From the railway-station (Pl. A, 5) we reach the old town by crossing the Puents de Tetuan (Pl. B, 4), a handsome iron bridge. This leads to the Tasse de la Alameda (Pl. B, 0, 4), a promensée 1/4 M. long and 135 ft. wide, planted with plane-trees and surrounded by well-built private bonses and hotels. The Puents de Neytuño, a charming marble fountain at the W. and of the Alameda, we probably made in Genoa in 1560 at the order of the city of Malaga-According to tradition, it was originally intended for the palace of Charles V. at Granada (p. 407), was captured at sea by the occusir Barbarussa, and recaptured by Bornardino de Mendoza. At the E and of the Alameda is a statue, by Mariano Beniliure, of the Marqués de Larios, who built the neighbouring street.

A few yards to the S.E. of the Alameda lies the Marbour (Paerie; Pl. C, D, 4, 5), to the N, of which stands the cathedral (p. 371), only in part concealed by the low buildings round it, while further to the B, rise the Alcazéba and the Gibralfaro (p. 373). On the wide and animated Contina Der. Municia (Pl. C, D, 4, 9) stands the Adume (custom-house; Pl. D, 3), built by Charles III. (18th cent.). Below this street, to the right, are the preparations for a prelengation of the Alameda and the laying out of other new streets. On the W, side of the harbour is a wide new quay. On the long mole projecting into the sea on the E, (1588) are the Pasco de la Farola, the Parc or Lighthouse (Pl. D, 5), and the Beteria de San Nicolas. The mole affords fine views. — From the harbour to Calsta and Polo, see p. 373.

From the Alameda the short Calle de Torre Gorda leads to the N.W., past the Teutro Circo de Lara (p. 367), to the Callo de Ateraranes. Here stands the Marendo (Pl. B. C. 4), the anaions

Atoroxona (Arab. Dår sa-Sond'a, azsonal, workshop), originally a Moorish wharf. The only rolls of the old building is the principal entrance, with its herseshoe srches, two shields, and the motte of the Nasrides (see p. 380): 'there is no conqueror save God'. The market is seen at its best in the morning. In the church of Sente Domingo (Pl. B, 4), on the right bank of the Guadalmedina, is a Madonna by Pedro de Mena (p. lxii).

A little to the E. the Alemoda is quitted by the two chief business-streets of the city: the old Punnya Due Man, continued by the Calle Numva, and the new and handsome Calle DEL Manquin on Lancos (Pl. C, 4, 3) The latter, with its hotels and caffe, is also a favourite resort of the fashionable and leisured classes. — Both streets and on the N at the PLAZA DE LA CONSTITUCIÓN (Pl. C, 5; formerly Plane Mayde), which is adorned by a fine Pountain,

with three figures emblematical of the prosperity of Malaga,

The quarter extending to the N. of the Plaza de la Constitución as far as the Calle de Torrijes consists of a labyrinth of narrew and dirty streets. The stranger should therefore turn to the N E, and follow the Calle DE GRANADA (Pl. C, D, S), snother important business-thoroughfare. Where it touches the Plaza del Siglo we turn to the S. (right) and enter the Calle de Molina Lário, in which

stand the Pulacio Obispel and the eathedral.

The \*Cathedral (Pl. C. D. S; open 7-11 and 8-4.30, in summer 4-5.30), an imposing building, unfortunately masked by additions at its E. and, occupies the site of a Mooriek mosque, which was converted in 1487 into the Gothic Church of the Incornation. The plan of the present edifice, which is built entirely of white limestone, was probably due to Diego de Silos (p. xlvi) and was approved by the chapter in 1588. The building progressed but slowly, but the arms of Philip II. and Mary of England (1554) are found inside it. In 1680 it was partly destroyed by an earthquake, but in 1719 the work was recumed with greater energy. The end of the 18th cent., however, found it still ununished. The long period ever which the building was spread accounts for the architectural inconsistencies and the deviations from the original plateresque design,

The main or W. façade, flanked by two projecting towers, is turned towards the Plaza del Obispo and rises in two stages, articnisted by Corinthian columns. The three portain are approached by a flight of 10 marble steps. To these portals correspond the round-headed windows in the second story, the upper row of which is flanked by two circular openings. The N tower (280 ft. high) has a third stage with Corinthian columns, surmounted by an octagou with a dome and lantern. The S, tower has not been carried beyond the second story, though traces of an intention to erect a third are soon here as well as on the contral part of the façade. - The Passets de les Codenes, in the N. transopt, and the Passes del Sel,

in the fl. transopt, are also finished with towers.

The Interior is 575 ft. long, 215 ft. wide, and 120 ft. high; it consists of nave, airles, two rows of side-chapele, core, transopt, and ambalatory, and is distinguished by its airy and yet massive proportions. Two rows of pillars, placed one above another, support the round arches of the rounties tudded vacilting; the lower pillars, with their Corinthian pilastors, posemble, those of Granada. — The Pavamerr is tagged with red and white markle

The Carries Mayon, designed by Alense Come, is formed by a seminical of 15 isolated pillars. The handsome alter, in the form of a few-sided temple with a dome, is modern. The five scenes from the Passion are by Clear de Arbesta (1980). The Milleria del Core (1982-1981) is an admirable work by Vergero the Founder and Dies de Polocies. The semi-ware executed in 1865 from designs by Late Oritz and Olumpse Makin. The numerous carved-wood "Figures, mainly statues of salats, are by

Podro de Mesa (p. Izil).

The 15 Cuarma contain nothing of much importance. In the Cupille del Reserie (3rd in the right aisle) is the Madouna of the resery, with six saints, a large picture by Aleese Cane. In the Capille de la Concepció (4th) is a Conception after Muridio. The Capille de las Repor (1st in the ambulatory) contains the Bobeading of 5t. Paul, a huge painting by Anrique Amount (1887). By the alter are kneeling figures of the Outholic Kings and the image of the Virgin, which they are said to have que stantly carried with them during their campaigns. In the next chapst that of San Francisco, are the tombs of two bishops and a Pieth nearthal to Mornice. The Capille de la Sucarmoside contains a handsome marchial by Juan de Piismagen.

The "Virw from the N tower is more pleturesque than that from

the Gibralfaro (p. \$78), though not so extensive.

To the N.W. of the eathedral lies the Sacuanto, the garden of which is open to the public. The rich Gothic purtal on its N. side in the only vestige of the original eathedral. — Opposite stands the Hospital de Santo Toucie, founded in 1805, and robuilt in the Moorish etyle in 1889-91. To the R. of it is the Post and Telegraph

O/fire (Pl. D, 8).

The CALLE DE SAN ACCUREN, passing the Case de Ayumiqueiente (Pl. D. 3), takes us back to the Calle de Granada (p. 871). At the E. and of the latter street, to the right, lies the church of Santiap of Mayor (Pl. D. 3), erected in 1490 on the cite of a mosque. The lower part of the tower belonged to the Moorish building. - The Calle de Granada ends at the spacious Plaza, DR Rrago (Pl. D. 2, 3. p. 473), in the pretty grounds of which is a monument to General José Maria Torrijos and his 49 adherents, shot in Malaga on Dec. 11th, 1831, for their uprising in favour of the Constitution ( 'constitución ó muerte'i). On an obeliak are inscribed the names of the 'victimas' and some apprepriate verses. -- The Calle de la Victoria running honce to the N.E., has its name from the church of B Cristo de la Victoria, which marks the spot where the tant of Perdinand the Catholic stood during the slege of the town in 1457. It ends at the Plaza do la Victoria (Pt. D. E. 2), whomas the Comino Nuevo leads to the E. (see p. \$73).

Those who do not shrink from dirty streets and swarms of begging children may abound from the Plaza do Riego to the S.E., through the misorable Calle del Mande Nuevo, to the Cornello ('leathern bag'), or caddle between the Gibralfare and its S.W. spur, the Alexandra (Pl. D. S). This hill-town, which was connected by double wells with the Gibralfare, was doubtless the site of the earliest Phonician settlement. Under the Moore (13-15th cent.) the Alexandra was half palace and half citadel. Among the scanty relies of its buildings are the Areo de Cvisto, to the S.W., above the Aduana (p. 370), and the Torre de Vela, on which Pedro de Toledo planted the Christian standard on Aug. 18th, 1487. It now

forms a confusing medley of houses, rains, and gipsy-huta.

The "Offersifare (Pl. E. 2, 3; 560 ft.), the name of which is derived from diebei (hill) and phuros (lighthouse), has always been the true acropolis of Malaga. The escent from the Corscha (see p. \$72) is comparatively casy. The buildings on the top date originally from the 13th century. Visitors are not admitted without an order from the Gobernador, but a walk round the enclosing wall, which follows the sixuosities of the ground, affords a series of charming views. Under favourable atmospheric conditions the Sierra Bullones (p. 423), near Couta, in Africa, may be distinguished. — From the Gibralface we may climb down to the E, to the depression between the castle and the Cerro Colorado (Pl. F. 2), and thence descend to the S.E., finally along an aufmished road bordered with enealyptus-trees, to the Camina Nurse (see below). It is, however, preferable to return to the Coracha and descend thence to the B., above the bereache, to the Barrio de in Malaqueta Hero, to the right, near the N.E. angle of the harbour (p. 370), stands the Hospital Noble (Pl. E. 3), procted for aged seamen by Dr. Noble, an English physician Behind it is the Bull Ring (p. 307).

The Avenida de Pries, an attractive promensde, leads hence to the E. to the \*Comentorie Inglés (Pl. P. 3., generally open), the burial-place of the English and other Protestants who die in Malaga. By the main entrance is the menument of William Mark, the British consul who obtained permission to lay out the cometery in 1830. Before that the Protestants were simply laid in the sand of the beach, where the bodies were often accovered by the action of the wind and waves. The grounds are well-kept and brightened by flowers. Most of the graves are adorned with shells. The views are

fine. A testeful little English Church was built here in 1891.

By the cometery begins the villa-suburb of Caleta (Pl. F. G. S; tramway, see p. 967), with its beautiful gardens. At its E. end is the Cafe-Restaurant Hernan Covids (Pl. G. S), a favourite resort in the weather. The Camino Nuevo diverges here to the left, and leads round the N slope of the Cerro Colorado and Gibralfaro to the Plaza do la Victoria (p. 372). A few yards farther on is another road, ascending the valley of the Limonar (Pl. G. 1, 2), which contains another villa-settlement.

Executions. The 'Bres Rose, affording beautiful views, leads from the Onft Hernen Certes to the H., passing a sumber of pleasant country dwellings, to (2 M.) the Sching-village of Pale, the terminus of the tranway. Hence it cane on, keeping close to the sea and passing many sugar plantations, to (271/2 M.) Vilse-Midlage and (38 M.) Forcer. From Torres to Metril (p. 388), 60 M. from Malagn, the road is very rough. — The easent of the Corre de San Antonio is worth making for the cake of the extensive view. The path diverges to the left, just before we reach Palo (p. 873), and ascends along the bed of the brook Japonere to (1 hs.)

the Harimda de Canales, whence the top is easily reached.

Another fine road (views) leads from Malaga to the N.E., passing the Fuents de la Roina, to (18 M.) Colmanar, the centre of the Monito de Crimmar, the rich argillaceous soil of which makes the district a fine wise country - To the M. of the old town of Malaga is a road ascending along the Guadalmedian to (2 M.) the Mastenda de San José, the property of Don Tomás Heredia (cards of admission obtained at Alameda 28), and to "La Concepción, the villa of the late Marquée de Casa Loring (tickets at the Casa Loring, Hoyo de Repartero; Pl. B. 4). The beautiful ground of these two villas are well worth a visit. A small modern temple in the Greek style in the park of La Concepción contains some Roman antiquities from Cartama, Osuna, Cordora, etc.; in the pavement is a Romes massic representing the labours of Hercules. (The bronze tablets bearing the municipal laws of Urso, Malaca, and Utrera have been transferred to the .rch#clogical Museum at Madrid; p. 88.)

Among the points most worth visiting in the vega to the W of Malagore the Festines, on the way to Antaquera, the Buss Retire, with its dispidated fountaines, and (6 M ) Les Consule, in Cherrians. From the les we may proceed to the S to Ferremejines (see p. 196). — Exenseign b Cristeme and Alora, see p. 306.

## 45. From Bobadilla (Cordove) to Granada.

To M. Mallway in \$5.70% here, three if p. 70, 14 p. 15, 10 p. 85 t (from Cardone, 153 M., in 8-10 hrs.; fares \$6 p. 10, 28 p. 50, 18 p. 15 c). The trains are often much behind time. — Ballway-restaurant at Secondition Best views on the right.

Bobadilla, see p. 365, - The train at first runs to the E. up the broad and well-watered valley of the Guadathores, 2 M. Apenders. To the right appear the summits of the Sierra de Abdaladia,

10 M. Antoquera (1345 ft.; Ponda de la Castaña; Ponda de Europa), the Roman Anticaria, is picturesquely situated at the bear of the dierra de los Torcales. Most of its 25,000 inhab, are tilles of the soil, but there are a few palaces bearing the arms of a decayed noblesse. From the Alameda, in the lower town, we ascend through the Calle Real and up the flight of steps called the 'Ouesta do & Imagen', to the rains of a Moorisk Castle, which the Regent Ferdinand, 'El Infante de Antequera', captured in 1410. The Torre Mocha, or main tower (view), is popularly known as the Popus Bellotes ('scorns'), because its construction is said to have absorbed the entire sum received for a grove of evergreen cake (encines). In the Plaza Alta, halfway up the hill, stands the Arco de Hercules or de los Giganies, with Roman inscriptions from Anticaria and other ancient towns in the neighbourhood. The arch was erected in honour of Philip II. in 1595. - The 'cologists' of Santa Maris contains a gilded altar of the 14th century. On the dome of Sun Sebustian stands a colossal, armour-clad angel in bronze-gilt, wearing round his neck a reliquery with the remains of St. Euphemia, the tutolar of the city. - The Cueva de Menga, discovered in 1842, 1/2 M. to

the E. of the town, is one of the largest chambered calms in Spain (65 ft, deep.). A road beginning before the cemetery is reached leads to the conspicuous Peña de los Encenorados or Rock of the Levers, the rementic legend of which has been told by Southey in his 'Laila and Manuel'. The Spanish knight and the Moorish maiden, unable to escape their pursuers, threw themselves from the top of the cliff, locked in each other's arms.

One of the grantest puriosities near Autoquers is El Turesl, a labyriath of red marble rocks, a little to the S., on the road to Malaga. This 'stone forest' or 'stone city' resembles that at Aderebach in Silveia, but is on a more extensive scale. — The road to Malaga (29 M.) erosees the pass named the Portuge del Paste (\$215 ft.; view) and passes the Cuesta de la Malagas ("Bill of the Massacre"), where Eu-Zagál (p. 250) annihilated & Spanish army led by Cifnentes and Aguilar in 1488.

As we proceed, the Cerro de Vera Crus, with its ermits, is seen to the right. The train crosses the Guadalhorce, skirts the Pelia de los Enamorados, and beyond (15 M.) Le Peña traverses the welltilled valley of Archidona.

221/2 M. Archidona is the station for the town of that name (7600 inhab.), which lies on a hill 31/2 M. to the S.

The dreary plateau to which we now ascend forms the watershed

(2500 ft.) between the Guadalhoree and the Genti (p. 379).

31 M. Las Salinas. The scenery becomes highly interesting as we descend to the 'barranco' (gurge) of the Rio Fvio and cross it by a bridge 390 ft. long and 203 ft. high. We then cross the Pilites, obtaining a view of the hills to the S. The savage landscape shows searcely a trace of human presence. Beyond (SS1/2 M.) Rio Frio we cross the road from Lojs to Malaga and also the Prio. After two short tunnels we reach the cultivated valley of the Genil, crossing that river by a bridge 80 ft. high. To the right lies Lojs. Beyond a third tunnel we obtain an unexpected and most imposing view of the white peaks of the Sierra Nevada (to the E.). - Passengers who mean to walk to Loje may alight at (44 M.) Son Francisco.

45 M. Loja. From the station, on the N. bank of the Genil, a read crosses an iron bridge to the town (Fonds de la Esperanes, Fonda de los Angeles, buth poor), which is picturesquely situated on the S. bank, at the foot of the reddish-grey hills of Periqueter. Loja, the Losta of the Moors, ranked with Albama (see below) as one of the two 'keys of Granada'. In 1488 it was captured, after a slege of 30 days, by the 'Catholic Kings', chiefly through the aid of the English archers under Lord Rivers. The town has now 18,170 inhab., but it contains little of interest except the remains of a Moorish castle and two churches of the 16th century.

From Loja to Almana (121/2 M). The road crosses the Mansonti, which forms a fine waterfall (visible from the railway) just before it joins the Genil. It at first runs to the E., but beyond the Vente del Pulgar it turns to the S.E. and passes Salar. — 121/2 M. Alhama (Perudur de Son Francisco, Pasada de les Caballares, both very primitive) is a town of 7600 inhab, largely rebeilt after the earthquake of 1884. It is situated even more pisturesqualy than Loja, lying on a reaky terrace of the Serve

the Albama, high above the little river Marchin, which here forms a deep 'taje' (p. 443). The capture of the old Macrick fortress on Feb. 28th, 1421, is bewalled in a contemporary Hispano Morasque ballad (Ay de mt Albame), well-known to English readers by Byron's translation, beginning —

The Moorish king rides up and sown. Through Grandda's royal town; From Elvira's gates to those Of Bivarramble on he goes, Woe is me, Alhama'

The warm Sulphur Baths of Albama (107-113° Puhr.), strongly imprograted with nitrogen, his below the town, on the Marchin (emailed and are visited from April 20th to June 20th and from Aug 15th to Od 15th. The Salle de la Ross is probably of Roman origin. The Moorid Balle Purrie lies near the spring and is considerably warmer.

50 M. Huctor. We traverse a hilly district and cross two three brooks, with glimpses of the Sierra Nevada. — 55½ Fraction, at the foot of the Sierra de Prugo. — The railway approaches (N.E.) the barren Sierra de Parapanda, which the country side regards as a barometer.

Cuando Parapanda se pons la montera, Llueve aunque Dice no lo quiera. (When Parapanda's brow is hid, It rains, though God himself forbid.)

Charcen, with a ruined castle, was called by the Moors the Ey Graneda'. To the right is the estate of Soto de Roma, presented the Spanish government to the Duke of Wellington. In the vist are the remains of the Roman town of Calcula. — 67 M. Pl Fuente, the Ituro of the Romans, prettily situated on the Cable at the foot of the bleak Surve de Rivère (p. 352), was the scenar battle (1919) between the Castillane and the Moors of Granada which the former were defeated, with the loss of their leaders Infantes Pedro and Juan.

It was at Pinos-Puents that Columbus was overtaken by the mee of Queen Isabella in 1492, when he had given up negotiations will Spanish monarchs in despair and was actually on his way to Free

The train now halts (in summer only) at the station for Baños de Sierra Elvira, with their warm sulphur-springs (Fahr.), which lie to the left, at the base of the mountains. We enter the celebrated Vega of Granada, an easis in the midst brown and arid mountains.

71 M Atorfe is the station for the poor little town of San which lies 3 M. to the 8.W., on the left bank of the Genil. It's was constructed by Isabel the Catholic during the statement (1491) in eighty days, and was laid out in the for Roman camp, with regular streets crossing each other at rightles. The capitulation of Granada, the original document of is at Simancas (p. 45), was signed here on Nov. 25th, 1491 on the 17th April following the epoch-making contract with umbus, respecting his voyage of discovery to America, we signed here. Above the door of the Church, which was restor-

• •	
- `	
	· ·



1778, is a trophy, representing a lance with a sheet of parchmont, besting the words Ave Maria. This refers to the gallant dead of Heman Péroz (p. 385) and to the duel in which Garciloso de la Vaga slow the Moor Zegwi Torfy, who brought back the perchmant to the

Christian camp and defied its champions to single combat.

Year Atarfa probably lay the auctont town of Herra, the Intervie of the Derians and the Monschism Florentieum Historritanum of the Romans. In 306 or 315 litherris was the seems of the first great church-council held on Spanish soil. It was probably destroyed on the Moorish invasion, as its tions disappears entirely from history — In 1431 the neighbourhood of Alarie was the scene of an important battle in which the Castilians unity Alvare de Lone (p 130) defeated King Mohammed VIII of Granada. This soutest is known as the Sattle of Figuernals, because the tent of King John II of Castile was pitched under a small fig tree (Asgustusie)

As we proceed, we have a view of the lefty Albaidin (p. 378). and of Gramada, with the Slorra Nevada in the hackground,

77 M. Granada, see below.

#### 46. Granada and the Albambra.

The Bullway Station (Estaction del Ferrocarril Pl. B. 6) lies to the Tw of the town, about 11/2 M from the hotels in the Fuerta East and 2 E. from these near the Albambra. The distribution of the luggage Peterally takes some time, and the hotel-porter may be left to look after 4. The Beiri Commitment drive off without waiting for it. The Commitme

feneral pites to the Despuele Quirol ip zvi), to the Puerta Real.

Hotels (comp p. zzii) a. Four the Albambra, in the cost and shady Albambra Park, about 1 H above the town "Hotel Statz States (Pl. a. F.) and "Hotel Wassersovos Invine (Pl. b., F. I), belonging to the same tweer (Asker Ortis) and of the State class, peas from 12% p. These botels We largely frequented by British and American travellers and are recombonded to those who make a stay of some time especially in the warm retion. Case de Suspeder, Albambra S, pens Ti/s p, well spoken of — b so the Fram "Hot Victoria (Pl. d. E. 5), on the W side of the Puerta Real, with fine view of the Sierra Nevada from the front rooms, pens. Ti-10 p.; Sor Alamada (Pl. c. F. 5), in an also situation on the Carrera de Soull, with view of the Sierra Nevada, pens. from 8 p., well spoken of the Carrera Revala, Plana del Carmen 8; Hot up as Pan (Pl. f. E. 5), R side of the Puerta Real, with no view of the Sierra Nevada, well spoken of the Puerta Real, with no view of the Sierra Nevada, well spoken of the Puerta Real, with no view of the Sierra Nevada, well spoken of the Puerta Real, with no view of the Sierra Nevada, well spoken of

Saffu. Most of the caltie are somewhat shabby ; the best is perhaps the Onli Orign, Calle de Mondos Nulles — Ounfortioners (Pasteleries). La Perfe, Fourta Real, also restaurant; Les Aiper, Plate de Ayuntamiento; Lepri-fermates, Calle de Masones. — The genuine Granada Wirz is the aut-brown

Fue Sees. The best grapes are the Senie Punio, a large purple variety. Subs stand in the Poorta Real and the Place Nucre. Pare within the town, per drive 1, per hr 2 p.; with two herees, 2% and 2 p. In each one the fare to the Albambra is 2% p extra, to the Albaidin (p. 200)

and Sacro Monte (p. 380) 5 p. extra.

Ratha (Ballor) at the Lore Squallel, Calle do los Masones. Cold Baths (fulles de Assewia, of water from the Gentil), in the Passe del Salón (Pl.

0, i, is summer only).

Bookpaller. Funture Sabniel, Calls do los Mesones 52.

Photographe. R Serven, Calls de Comerce 32 and near the Albambra;

divin, Calle de Gouvern 14; Escripte Linarm, Plana Nueva. Post Office (Corrue; Pl. E. &), Onlie de Mandes Nulles. Poste castante litters are distributed I he after the arrival of the mail-trains. - Tolosuph Office, Place de la Mariana (Pl. P. 1,5) — Diligence Offices (for Jess, L. 4), Metril, p. 505, Sundar-Base, p. 545, and Alcale to Reel), in the Calle is Albéndiga and Calle de la Sillaria, mear the Passia Bool. Thustern. Funtre Principal (Pl. F. 6), Plans do in Mariana, for apero and droman; Funtre de Instel de Catalon (Pl. F. 5), Plans de les Catalon, for oparas and complies. — Boll Bing (Plans de Turas Pl. B, C, 8), is

the FW of the Passo del Triunfo, corridar to spring and summer Promonder. The Currows de detail (p. 200) to the factionable winter promonde (\$ 5 p. m.); the Phore del Asies (p. 203) and Passe de la Sunfo (p. 203) are frequented in summer, 5-7 p. m. A band plays on Thurs. and flue, as \$ 9 m. to winter and to the evening in summer. The Piper & Ens Printer (p. \$73) to the resort of the lower elemen-

Pestivale. On Jan. 2nd, the anniversary of the emptors of Granals by Furdinand and Isabella, a solome procession makes its way, about 10 a.m., to the Capilla Beal to Mbt of the eathedral and to the New Cit. Hall. In the afternoon the girls of Granada and the Vega attend the Torre do in Vein (p. 393) between 8 and 4 p m. and swend the built in order to secure a bushand. The fountains of the Albambes play (server) at the mine time. — In Praise del Corpus Graft is enichested in the Dibarrambo (p. 383). — The Ports de San Migraft (Sopt 39th assembles the Great-time and the Hentmines' (from the mountains to the K J at the Brusta de Sw Higgs (p. 200) - The annual Form or For takes place on June 5-7th the Passe del Violde (p. 200) - All these featively have of late less much of their interest and local sojour

British Viss-Consul, Clas. # S. Darmbill, Busys Vists do las Mar-

tives - Begitch Church hervies at the Washington leving State. Bankers Surger Santes; Bires de / Agraia.

House of Adminsion to the Charl Rights.

Athemica (p. 304). 4437, 9-13 and 1-30-6. Visitors are accompanied through out by the attendants. Artists and sindents conside tickets 'past astediar on application at the office of M. Confreres (p. 1991), the empervator, between 1 and 2 p m.

Omerotife (p. 420) open all day. Tinhete (papetutas) are texnis free in the Case de los Tiros (p. 180).

Cothedrol (p. 1993), open all day anacyt between 16 a.m. and 2-39 p.m., the Coptile Steel (p. 515) either before High Mass (D a.m. to rummer 10 a.m. in winter) or between 2.50 and 4 p.m. (summer 5-5 p.m.).

flome of the smaller obserbes are closed as early as 6.30 or 9 a.m. in this case application may be made to the exception. The other eight are usually spen all day, but \$12 and 2-5 will be found the surest hours The Cartain is \$10) and ather pateur of luturest to the H. of the alty ar

most coursemently rigited by servings.

Outden, superfluous for those not pressed for these, may be obtained at the hotele (fee from 5 p. per day). Almost all of them synak Hinglish or Franch. The value de place who profite their services in the struct and at the Athambra should, like the begging placy children, be as for to possible ignored. Strangers should not unner the Albestin, aspecially towards evening except in large parties. As to grainities, see \$. Exiv It should not be forgotton that Granada to 'a hungry town

Obtof Attractions (two days). Alemais (p. 200) and Passe del Bulio (p. 200); Aberrandis (p. 200); Cuthedral (p. 200); Break (p. 207); Plays Philos (p. 207); Albandra (p. 201); Generalife (p. 200); Sun Fiesde (p. 200). the Cortago (p. 200). The names of some of the streets leading up to the Alkambra have recently been changed

Grandda (2195 ft.), a city of 75,100 inhab, the expital of the famous Moorish kingdom and of the present province of the same mame, the seat of an archbishop and of a university, is very pica turniquely situated at the base of two mountain-spurs (sa. 500 ft. high), which ascould gradually from W to E towards the Cowo del Sol. The northernment of these long-atratched hills is the Albertoin · (Arsb. Rabad of-bayydeln, 'quarter of the felomers'), the oldest part of Granada and once the favousity seat of the Mossish aristo-

eracy; it now forms a town by itself, mainly occupied by gipsies. The Albeigin is separated from the Albembra Hill to the S. by the deep gorge of the Dervo (the Roman Solon, and Moorish Hadarro,) a stream bearing gold in its sands but generally drained of all its water for irrigation-purposes before reaching Granada. The Hill of the Albambra, the acropolis of Granada, is itself subdivided into , two parallel ridges by the gorge called Assabica by the Moors and containing the Alemede de la Alhambra (Pl. E. F. 2, 3). The hill to the N. of this gorge is the Monte de in Assebica, or Albambra hill proper, while to the S. is the somewhat lower Monte Mauror, guarded by the Torres Bermejas (comp. p. 396). On reaching the hill of the Alkambra the Darro changes its course from W. to S. and unites with the much larger Genil, the Singilis of the Romans and the Shealf or Shindshif of the Moore, a true Alpine torrent, fed by the snows of the Slarra Nevada and hence usually more copious in summer than in winter.

Both the Albeicin and the Albandra hills were occupied by ancient settlements, that on the Albaicin probably already named Garanta, while the insignificant Roman village on the Albandra hill is called Nativola in a Virigothic inscription (p. 408). Soon after 711 the Moors erected al-Kasaba al-kadhna ('the old citadel') on the site of Garnata and then extended the Torres Bermejas and al-Kasaba al-djedida ('the new citadel') on the Albandra hill.

The fall of the various smaller Moorish states in the Iberian ... Peninsula brought multitudes of new inhabitants to Granada, the natural mountain-fastness of S. Spain. These settled not only in the fortified towns on the tops of the hills but also on the lower slopes. In this way arose the suburbs of Churre, on the N.W. slope of the Alcazaba; Mauror, the district of the water-carriers, on the W. slope of the Monte Mauror, and Antequeruela ('little Antequora'), at the S. foot of the same hill, so named because occupied by refugees from Autequers (p. 374). The last quarters of the city to be settled were those on the plain to the S. and W., which soon extended to the Puerta de Elvira (p. 390) and gradually came to be the most important part of all. The gradual expansion of Granada, which is said to have contained half-a-million inhabitants at its conquest, is perspicuously shown on the plan published by Rafael Contreres (1872). Under Spanish rule the city soon began to deeline. The decrees of the 'Catholic Kings' depopulated it rapidly, and the ravages of the Inquisition were newhere more violent,

It is with more or less justice that the modern Granada has been described as a 'living ruin'. A few of the chief streets are furbished up to a certain extent for the eyes of the visitor from foreign parts; but the side-streets are full of filth and decay, and some of the more remote are not even lighted at night. The local existography profess to spend its rents in Madrid. A large proportion of the

population exhibits by begging alone. It is still quartionable whether the bened-for results will show from the spening of several trapbearings-sugar manufactories and the improvement of the mining Industry in the Storm Nevada. Whon all is said, however, Granada still remains as the cultivating point of a journey in Spain, as: only for its magnificent views of the great mow-slad mountains to the B.R. but also for the glimpre it effords of the past, the ramain

It has to precent of a strange and exotte exiture and art.

Maker. On the fall of the caltabate of Corbers to Mill (one y. Mill. She the first of the caltabate, make highest tedependent and founded the dynasty of the Series. Shifts the third of the line, extended his authority ever Baines. The Addahad the Bringmin was defrated to the Col (p. 10) at Cabra in 1000, and to 1000 he lost he thereo is the Almerander, who were in turn engineered by the Almerander in 110 (comp p 100). With the decition of the Almerand power after the bath of Las Bords to Tuines (1312, p 200) new species teak place among the vicescript of the various previous. From among these the Bid, of the Arab Sharify of the Sent 1000, and Bedgament the Party the of Almer, of the train of the Sent 1000, and Bedgament to the most constitute, of the train of the Sent 1000, and Bedgament to the most constitute, of the train of the Sent 1000, and Bedgament to the most constitute of the Sent 1000. the tribe of the deas Near good emerged as the most powerful and dogusted with each ether for the presentation of Autabaria. On the assaulagities of the 1866 or Almeria (133r) Al Ahmar established as estensive Ajugdon. Which included Granada Bainga, and Almeria. He fixed his capital of Jame. After St. Purd-uned had manguared Cordova (1238), he pushed forward to the capture of Jane (1300), while at the same time the Arecomed it product to make prace with the Castillane, asknowledge Fordional to his successio, and even leat him his aid in the conquest of Bowillo (p. 187).

The Dynasty of the Basetsias their established by Al-Abords (26) hunned I ., monaged to massum Havif as Granada for anarty 200 years, partly by the every and partly by shifted tacking between the contacting parties and by traffes now with Castin and now with Mornous. By hamped L effored a refuge to Oranges to the Boors expelled from Codove Intences Jacu. and Sertile, he inglested trade and industry, asto his firsteen aspectally Betweened // (1973 t007), And 5 Walld fame? (1800-25) Fame I surgement Alm & Hodeste (presenting 1800), murdared at the Albambra by a mademan to 1800), and Meteromant F (1800-01). To then predict and for sering princes of tremands to mars a due the brillings: of the Mercah efetivation in Spain - the highly developed character of its agriculture and commerce the announgement of eclopes, he performs of tribiteriors and printic decoration that entrood som that of the off callphain of there. Oracada became the wealthiest city in the posturula. and the court was frequented by the most against Arabic posts and historians of the period such as Mehammad the at Elast, Its Elastim, and the

great gargrapher /to Batoto

As to most Moortals states, the describil of Granada was connained by interest factions. After the middle of the little cost, the most prominent noble families of the land were the Super and the Sun Streddy, the latter will known to legand up the Abstractinger. Buy Alta Fair first tried to stirb the everwhelming power of the Abancarrigue by comparing the degree of their head find films, but in a anagamete of this he himself limb his throng to 1402 to her over Muluy Aby t Sunan (4. 1405). who distant grains the hingstom by rangoing Maings to his brother Ab Angul ( the strong ). afterwards Mehammed 277. Abu l Bagus a Brot wife Links and his industrie with her harband washened by the charms of a young Openial slave. Indeed to diebs, who ambraced islam under the name of Within Concentragater : and became the hings frequency with. Aiche

feared that the right of encountion and even the lives of her sons mined Alte Abbecish , Borthill , and Pleast might be

The Legris supported the king in this matter, but the Abencessages sympathized with 'Aisha, and some of them seem to have paid for their sympathy with their lives. The 'Catholic Lings', Furdinged and Inchelic, utilized these internal dissensions to further the great aim of their lives - the appulation of the last Boor from Spanish soil. While Abu? Bases. was trying to win back the town of Albama (p. 270), which the Christians had expected in 1863, the story goes that 'Alsha lowered herself and her tons from a window of the Torre de Comarce (p. 402) and fied with them, first to the Albaigin and then to Guediz (p. 545), where Beabill (El Rey Chico) was at once proclaimed hing. After a violent struggle Boabill succeeded in dethroning his father, who retired to Halage. The capture of Beabill by the Spaniards at Luceus (p. 556) in 1265, however, complutely revolutionized the situation. He exhauttled to a restrictive treaty and remained neutral while Fordinand advanced to the siege of Malaga. In time, however, Beshill a religious and petriolic funlings again gained the assendancy over his desire for revenge and personal power, and in 1888 he resigned Granada to his encir Mr Mayer, who had successfed Abu'l Hasen as the last hereic leader of the Moore, and contrated himself with the passencies of Laja (p. 178). In a defence of this place, however, he again full toto the hands of Furdinand and, piedging himself case more to non-traitiv, he returned to Granada, which Mr Ragai had quitted to go to the point of Majaga. On the fall of Majaga, Base, and Almeria (Mr Ragai's last refere) the Spaniseds required Boabdil to fulfil his compact and research Granada. Oncomings ten late of his mistake, he called himgrammen Gramada. Conceitos ten inte of his mistake, he railled himexif for one despirate and unavailing affort against the Spanish power, but he was fortest to make a treaty of passe in 1891 and abandoned Granda before the outry of the 'Catholic Kinge' (Jan 2nd, 1893). The unharme and of Bouldilla story has been unshrimed in legend. As he was accessing the Sierra Revada, he turned on the spot new called 'Ki Ultimo Surpiro del More' for a last look at the fair city he had look. Tones filled his eyes as he gheed, and his store and resolute mother 'Aleba tageted him with the words. 'Weep not like a woman for what you could not defend like a man' — The taking of Orangela was a subject of great related to the could not recould not recou rejoicing throughout Christendom, and a special fo from was sung at St. Pani's, London, by order of Houry VII.

. There was exping in Granada when the sun was going down; Some calling on the Trinity — some calling on Habous. Here passed away the Enric — there in the Cross was borne — And here was heard the Christian bell - and there the Moorish born' (Lochture's 'Spanish Ballads ).

The Arms of Granada Include a pomogramate (provide), stalked and proper. The supporters are the pillars of flarenise; the motte is give alive.

#### a. The City of Granada.

The business-centre of Granada is the Punnya Ruan (Pl. E. 5), a square named after a former gate. The Dove flows through a vanited shannel below it. To the S. it is prolonged by the Corvers ds Gonff, whence the Alameda lands to the Gonil (somp. p. 308). The narrow Calle de los Mesones (Pl. E, 5) leads to the N. from the Puerts Real to the N.W. quarters of the inner town and to the rallway-station. - The short Calle de los Reyes Catélious runs to the N.E. from the Phoesia Real to the Phasa dul Carriers of Dis Cánovas. (Pl. B. b), with the new Opes de Ayuntamiente.

The Proposint Meanure, formarly housed here, has been removed (p. 881). The enstedion, however, still preserves here in a cofe, a "friptych, with admirable Limeges enamels of scenes from the Passion, in six sections. This fine work of the beginning of the 18th cost. Is said to have been

presented by '21 Orac Caption' (p. 202) to Izabella the Outholie.

From the Plaza del Carmon the Calle del Principe leads to the N.W. to the Plaza DE BEHARMANIELA (Pl. E, 5), so named after the Moorish gate of Bib er-Ramia, which opened on the 'ramble' of the now vaulted-over Darro and was taken down in 1873. The gate was also long known as the Puerte de les Orejes, because at a feeta held in 1621 in honour of Philip IV. the 'Rateros' utilized the fall of one of the platforms here to cut off the care (orejos) of many ladies for the sake of their golden cerriage. The Bibarrambla was the favourite spot of both Moorish and Christian pageants, tournaments, and bull-fights, and bloody encounters often took place in it between the adherents of the Zegris and the Abencerrages (p. 380). The plaza has, however, entirely lost its Moorish character. On its E. side stands the Pulacio Arsobispal (Pl. E, 5), dating mainly from the 17th cent, and probably owing its chief interest to its association with the short-sighted criticism of Gil Blas. On the W. side stood the Miradores, a handsome building erected about 1540 from a design by Diego de Silos for the spectators of the festivals, and burned down in 1879. - To the N. of the Bibarrambia lies the Plaza de Capuchinas (Pl. D. E. O), with the Mercodo. To the N.E. is the small Playnels de les Pasieges, in front of the esthedral,

The \*Cathedral (Pl D, E, 4, 5, comp. p. zlvi), the imposing memorial of the conquest of S. Spain, was begun in the Gothic style, from the designs of Enrique de Epas (p. 43), on Mar. 25th, 1523, under the name of Santa Moria de la Encurnación. The Alhambra mosque (p. 408), the Igleria Mayor (p. 392), and the chief musque of the new town (the present Segrarie, p. 365) had all previously been found unsuitable for the purposes of a enthedral. In 1020 the cathedral chapter, for some unknown reason, transferred the superintendence of the building to Diego de Silos (d. 1563), who carried it on in the plateresque style. The church, still very incomplete, was consecrated on Aug. 17th, 1561. The lewest or Doric stage of the N. Towan (Pl. 14) was built before 1588 by Bilge's pupil and successor Juan de Maeda. The second and third stories, in the lonic and Corinthian styles, were added by Ambrosic de Vico between 1568 and 1589. He also built an octagonal stage at the top, but that had soon to be removed as unsafe, so that the tower is now only 185 ft. high Instead of the intended height of 265 ft. The S. tower was never built. The massive W. Fagans was erected by Aloneo Cano (1501-57) and José Granados, with wide deviations from the plan of Siloe. The interior was not completed till 1703. The eathedral of Granada is on the whole the best Renaissance building in Spain, and Mr. Fergusson considers that in respect of its plan it is one of the finest churches in Europe. The view of the cathedral is being opened up by the removal of some of the adjoining buildings.

The rich sculptures and paintings of the cathodral are duo principally to Alenso Cano, who fied from Valladelid to Granada when accused of the murder of his wife. At Granada he was





appointed a 'racionero' (probendary) of the cathedral and devoted sixteen years of service to the church - fabric in his still extant 'obrador' on the first floor of the N. tower. The sculptures are made of marble from the quarries of Macael, in the Sterra de los Filabres (p. 344), which were exploited by the Romans and have furnished material for many of Granada's buildings.

Above the Puzzza Personal is a large ratiof of the Incornation, by José Bisselle (1717). The Assumption and Assumption, above the side-doors, are by the French sculptors, Michel and Louis Verdiquier (1782). — The Puzzza on San Jenówino, the first N door in the Calle de la Carcel Baja, is adorned with sculptures by Mice, March (penitent St. Jerome), and other artists. — The lower part of the descration, completed in 1867, of the Puzzza our Pennów, in the N transcopt, is also by Mice, — The Puzzza our College, on the E side of the ambulatory, is a work of Sanche del Carre (1880), but includes an Ecce Homo by Mice.

The plan of the Invancen (adm., see p. 378), which is 380 ft. in length and 220 ft. in breadth, shows a nave with double sistes, finked with rows of chapels, a core encreaching on the nave, a transept, a lofty capilla mayor, and an ambulatory. The vaulting, 100 ft. in height, is borne by massive piers formed of four Corinthian pflasters placed back to back. The description is mainly in white and gold, and the handsome marble pavement (1775) harmonizes

with the general scheme.

The \*Capula Mayon, 148 ft. long and 155 ft. high, opens off the mave by a magnificent Arco Torul and is covered by a lofty domed roof borne by Corinthian columns. At the foot of the columns are colossal statues of the Apostles, in bronze-gilt, by Martin de Arenda (1614) and other masters. Further up are paintings by Boranagra and other pupils of Alonso Cano, and above these are seven paintings by Alonso Cone himself, representing scenes from the life of the Virgin (Annunciation, Conception, Nativity, Presentation in the Temple, Visitation, Purification, and Assumption). The stained-glass windows, with scenes from the Passion, are by the Dutchman Theodor de Holanda (ca. 1550); the stained glass of the dome is by Juan del Campo (1561). On the arches to the right and left of the entrance to the chapel are heads of Adam and Eve, carved in eak by Alonso Cano. Below are kneeling figures of the 'Catholic Kings', by Pedro de Mena and Medrano (1877). The marble highalter has a modern tabernacle in the form of a small temple. The side-altars are adorned with pictures by Boconeges (Scourging of Christ, St. Basil giving St. Benedict the rules of his order) and Juan de Sevilla (Martyrdom of St. Cecilia, Virgin appearing to St. Bernard).

The Oworn contains unimportant stalls of the 16th cent, and two organs by Leonardo Dávila (1749). Alonso Cane and Mariana Piueda (p. 390) are buried here. The trascore is adorned with rich recess description of 1741 and four marble statues of bishops by Agustin Verg. On the alter is a small mosaic of the Temptation of Bt, Anthony. An inscription on the wall informs us that this was the site of the tower of the Moorish mesque, destroyed in 1588.

A visitation of the LATERAL CHAPRES is most conveniently begun

at the end of the right siele.

The Capilla de San Miguel (Pl. 2), magnificently decorated in 1807 by Juan Manuel Moscoso, the wealthy Archip. of Granada, contains a marble relief of St. Michael and the Dragon, by Adam, and La Virgen de la Soledad (Mater Doloresa), a copy by Alonse Cano of a celebrated status by Gaspar Becorra.

Between Chapels 2 and 3 is a fine wooden door, leading to the

Sagraria (p. 385).

Over the high-alter of the Capilla de la Trinidad (Pl. 8) is a Holy Trinity, by A. Cano. To the left is a painting by Pedro de

Moya (Virgin and Child appearing to a bishop).

The Paintings at the Alter of Jerús Neserene (Pl. 4) are admirable. The St. Francis is by Dom, Theotocopulis; the Holy Chill with St. Anthony, the Martyrdom of St. Lawrence, and the Magdales are by Ribers. Above is a fine Bearing of the Cross ('Callo de is

Amargura') by A. Cono.

Beyond this alter is the handsome "Portel of the Royal Chapsi (p. 385), partly by Enrique de Egas (p. 382). The inscription is 'Laudent eum opera ejus'. Farther on in the Alter de Santiago (Pl. 5), with statues of St. James (Santiago) by Alonso de Mena (1840), St. Coedlis by José Mora, and St. Gregory by Diego Mora. Above the St. James is a small picture of the Virgen de los Perdones, given by Pope Innocent VIII. to Isabella the Catholic. On the conquest of Granada the first mass in the Albambra mosque was said before this picture.

From the first chapel of the ambulatory a handsome portal, constructed by Silos in 1034 and adorned with a relief of the Virgis and Child and fine busts of the Apostles, leads into the Ante-Sacristia, which contains a Holy Family by Juan de Sevilla and an Annunciation to the Shepherds by Leandro Bassano. — In the Sacristy itself (18th cent.) are a Holy Family of the School of Leonardo da Vinci, a crucifix by Montakés (p. 437), and a large painting of the Annunciation and several plastic works by A. Comp. The Oratory contains a Conception and a small wood-carving of the Virgin and Child, by Cano.

The Treasury contains some good eilver-plate of the 16th cont., an episcopal ring of Pope Sixtus IV., and a small Dutch Madonne (16th cent.). In a cabinet in the corridor leading to the sacristy are rich ecologisatical vestments and a Custodia, 5 ft. high, presented by Isabella the Catholic for use in the procession of Corpus Christi.

The Capilla de Santa Ana (Pl. 6) contains a painted wooden group of St. Anna, St. Joachim, and the Virgin (16th cent.), and two pictures by Atanasio Boconegra, Below this chapel is a clatern.

— The Cap. de San Sebastián (Pl. 7) has a Scene of Martyrdom by Juan de Sevilla, and the Cap. de San Cecilio (Pl. 8) has some sculptures by M. Verdiguier. — The Cap. de Santa Teresa (Pl. 9), with two parly works of Juan de Sevilla, and the Cap. de Javas de Javas de Javas

Columns (Pl. 10), with a St. Bosalia by Joel Rimeño, are also of little interest. — The Capilla de Nuestra Señora de la Antique (Pl. 11), the last in the ambulatory, contains a large altar by Padro Duque (1718). — The Cap. de Nuestra Señora del Carmen (Pl. 12), the second in the N. aisle, contains heads of St. Paul and St. John, carved in oak by A. Cano. In the Cap. de la Viegen del Pitar (Pl. 18) are the temb of Archby. Bienvenido Monzón (d. 1886) and a relief of the Virgin and St. James by Juan Adam.

Over the portal of the Sala Capitular (Pl. 14) is La Caridad

('Charity'), a fine group by Juan de Maeda.

Adjoining the cathedral on the S. is the Segrario or Sauta Maria de is O, built by Prancisco Hurtado Isquierdo in 1705-59 and used as a parish-church. It occupies the exact site of the principal mesque of Granada, a structure with eleven aisles, resembling the mesque of Cordova in its arrangement and used as a Christian church down to 1661 almost without change. The Segrario may be entered by the main portal in the Plazuela de las Pasiegas (p. 582), or from the cathedral by the Puerta Interior del Segrario, or from the Capilla Real (see below). It contains a fine Renaissance font by Francesco of Florence and Martin of Milan (1522) and a St. Joseph by Juan de Sevilla (after A. Cano).

The Capilla de Pulper (Pl 15), is the N.W. corner of the Sagrario, marks the scene of the brave deed of Hermin Pérez dal Pulgar (d. 1881), who entered Granada by the conduit of the Darro on the night of Dec. 18th, 1480, and with his dagger pinned a scroll bearing the words 'Ave Maria' to the door of the mosque (comp. p. 876). The gallant knight regained the Christian camp in selety. The chapel contains a Holy Family

by Pritte Machine.

The \*\*Capilla Real also lies to the S. of the cathedral, with which it communicates by the door mentioned at p 384. It was erected in the late-Gothic style in 1506-17 by Enrique de Egas as a burial-chapel for the 'Catholic Kings' and was afterwards enlarged by Charles V., who found it 'too small for so great glory'. Charles also caused the remains of his parents, Philip the Handsome and Johanna 'la Loca', to be interred here. Inserted in the baroque alter of the Capilla de Santa Crus, opposite the entrance, to the right, is a "Triptych by Dierick Bouts, with the Descent from the Cross in the centre and the Crucifixion and the Resurrection on the wings. A magnificent iron Reja, by Bartolomé of Jaen (1523), separates the buriel chapel proper from the rest of the building. In front of us as we enter are the \*\*ROYAL MONUMENTS (Pl. 16), made of marble and executed in the style of the Italian Renaissance. That of Ferdinand and Isabella, to the right, is by Domenico Fancelli (p. 48) of Florence. The king wears the order of St. George, the queen the cross of Santiago. To the left is the monument of Philip of Austria, wearing the Golden Fleece, and the Infanta Johanna ('Juana la Loca'), by Bartolomé Ordones. Both tombe are adorned with charming statuettes, reliefs, etc.

From in front of the two monuments a few steps descend to the vault in which lie the plain leaden sofins. Philip's coille is the one that his

dominated wife used to sarry about with her

The large \*Retable (Pl. 17) is by Philip Viguena (p. tiv). The knooling statuettes of Ferdinand and Isabella are said to be faithful likenesses of the 'Reyes Catéliess' The Wooden Reliefs, each in two sections, are of great historical interest. To the left is depleted Boabdil surrendering the key of the Albambra to Card, Mendors (p. 353), in the presence of Fordinand and Isabella. The relief to the right represents the Baptism of the relustant Moore by Spanish monks. The ernate Reliegrice (Pl. 18), or elde-altars, by Alonso & Mens (1632), are never opened except on high festivals. They somtain relies and paintings presented to the cathedral by the 'Cathelia Kings, and a number of old Notherlandish paintings (including a \*Crucifizion by Disrick Boute), bequesthed by Isabelia.

The Sactions (P) 10) of the Capilla Beal entered through a fine gate with a representation of the Annunciation contains knowing figures of Perdinand and Isabella (of unknown origin) and a gless case with the sword of Ferdinand and the scaptra, crown, and reliquary of Isabella the private alter of the Catholic Eings, un early-Spanish Aderation of the Hagt (end of the 15th cent ) in a silver frame, and two passe. Here also are some flasts embroidered vastments/secules, including one worked by laabelia, a standard embroidered by leabella and beisted over con-guered tirangle, and a missal of laabella by Francese Flores (1806), with 3D pages and 3D illustrations, which is laid on the high after on Jan 3nd The calebrated mirror of Laabella, admirably embellished with filigers work and namel and converted into a 'custodia in 1977, is preserved in a wall ashinst for an adjoining apartment are two altar-wings (Fativity St Jarone) in the style of Hugs von der Com, and a Basicana of the

10th cent, painted upon leather

Visit re are also advised to ascend the F Towns (p. 252) and partici-bulate the roof for the sake of the view. The entraces is by a sunt.

door immediately to the left of the main portal of the eathersal.

The picturesque Placera DE LA LORFA (Pl. E. 4) affords a good view of the rich late-Gothic exterior of the Capilla Real and of its B. Portal, by Juan Garcia de Pradas, which was partly modernized in the 18th century. The latter is adorned with plateresque ernsmentation and statues of the Virgin, St. John the Evangelist, and John the Baptist. - At right angles to the Capilla Real and with its back to the Sagrario (p. 385) stands the Lossia, built by J. G. de Pradue in 1518-22 - In the angle between the chapel and the

Lonja stood the fountain of the Moorish mesque.

On the S side of the Placeta de la Lonja, opposite the Royal Sepulchral Chapel, rises the Casa del Cabildo Antigua, originally the seat of the Moorish university founded by Yosuf I, to take the place of those lest at Cordova and Soville and afterwards the residence of the 'Catholic Kings' The fantastic exterior of the building is due to an 18th cont. rectoration From 1500 to 1851 the Casa del Cabildo was used as the town-hall, but now it has work to be a warehouse for textile goods. Most of the Moorish incoriptions and ornamontation of the interior have been covered with whitewash. The Sala de Cabildor has a fine wooden colling; and another

handsome room, with a dome, has lately been restored. The cornices, window-frames, and gilt-mounted doors are all interesting.

To the S. of the Case del Cabildo lies the Alcoiceria, a markethall erected on the site of a Moorish basser (al-Kaisariah), which was burned down in 1843. Farther on is the Zacatta (Pl. E. 4, 5; from sabbitto, 'the rope-makers'), a narrow thoroughfare, closed to whooled vehicles. It is parallel with the Calle on Mundus Nofins, a busy street running above the covered-in had of the Darro and

connecting the Plata del Carmon (p. 381) with the Plaza Nueva.

A little to the 8, of the Calle de Mendes Nufee, and reached by the short Calle de la Puerta del Carbón, stands the Ones del Oarbón, built at the beginning of the 14th cent. as the granary of Granada. It is also known as the Albéndies, from the Arabic 'al-fusduk' (warshouse). The picturesque door with its horseshoe such, the stainedle vaniting, and the other results of the Moorish nevice are all very dilandated.

other meanty relies of the Moorish period are all very dilapidated.

Above the Plaza Nunva (Pl. E. 4), to the E., rises the Albambra (p. 394), which is most easily reached from this point by the Calle de Goméros. To the N.E. stands the Audiencia (Pl.E. 4), originally the Chancillevia, a Renaissance structure of 1531-87, with a feçade in the style of Herrera. The areaded patio, in the middle of which rises a fountain, was probably constructed by Diego de Silos (p. 382). Among the features of interest are the arms of Charles V., the staircase, and the wooden doors with medalitons

Above the Plaza Nueva the Darro is not covered in. On its left bank lies the church of Santa Ann (PL E, S), a Renaissance building, perhaps by Diego de Silos, arected about 1541 on the site of the mosque of Aimoneora. It has a handsome portal and a beautiful wooden roof, and contains a painting by Alanasio Boconegra and a fine Crucifizion with St. John and the Virgin by José More (1671). The tower, built by Juan Custellar in 1561-63, recembles a Moorish minaret, with its round-arched windows, its azulejos, and its projecting, corbel-borne roof.

The CARREA DE DARRO (Pl. E, 3, 2), on the right bank of the stream, is one of the oldest parts of Granada and affords many pieturesque views, particularly of the walls and towers of the Alhambra. The Puents del Codf (Arab. Kantarat al-Kādi), over which passed the oldest road to the Albambra, was built in the 11th cent., and the remains of one of its horseshoe arches are still visible on the left bank. At No. 87 in the Carrera de Darro, now occupied by poor families, is the Bañsselo, a Moorish bath, dating, perhaps, from the 11th century. The large basin, with alcoves for resting, and other bathing-rooms are still extant, together with traces of Mooriah ornamentation.

Farther on, on the right side of the street, in the 'Angesturas', 11ce the church of San Pedro y San Pable (Pl. E, 2, 3), with a fine wrooden ceiling, a triptych of the school of Quantin Mateys, and a Scourging of Christ by a Spanish painter of the 15th century. On the other side of the river is the precipies below the N.E. angle of the Aleszabs (see p. 398), and beneath this are the arches of the Canal de Sun Padro. To the N. of the church lies the Case de Castri, with an elaborate Renaissance portal, built by a pupil of Diego de Siloo.

The side-streets running hence to the M lead to the small church of San Juan do les Royas (Pl. D. 2), exected in the Sothic style by Redrige Merminder about 1820. This church contains a Pietà by the court-painter Ant. del Risson, with portraits of Ferdinand and Isabella (p. 1211). The well-preserved "Tower is the minaret of the Moorish masque of Aistite; but the helfry-stage was added by the Christians — In 1881, during the construction of the Redemptorist convent of San Alfance Meria de Ligaria some remains of an old Roman street were laid bars near San Juan. — From San Juan to San Micolae, see p. 389.

The Carrera de Darro is continued by the Passo DE LOS TENTES (Pl. E., 2), the al-Gharsa ('plantation') of the Moore, a beautifus avenue of elms. To the right, above us, in the Generalife (p. 409) to the left is the Albaicia (p. 389). At the beginning of the Cuest del Chapix (see below) steed the Passta de Guadiz, the old N.E. gate of the city. The bridge here leads across to the Barramo & Puente Peña (Pl. E., 2), where an inscription records the restoration of the Albambra in 1833. Farther up is the Cuesta DEL REY CRID OF DEL LOS MUEBERS (Pl. F., 2), which seconds through the gargementioned at p. 394 to the Puerte de Hierro (p. 409), the R. gate of the Albambra, and to the Generalife (p. 409).

A picturesque but shadeless footpath leads from the bridge up the lebank of the Darro to (% M) the Fuente del Avellane (beyond Fl. E, 1 the 'hanel nut spring' which Chaisaubriand compared with the fountee of Vancluse. The Moore salled it 'Ain ad-dame', or the 'Spring of Tears probably from the slow way in which it rises out of the clayer soil.

The Cumpra DEL CHAPTE (Pl. E, D, 2) escends from the Deritowards the N to the old suburb of Albaida. The street is name from the Casa del Chapés, a mansion erected in the 16th cent, s the Mudéjar style for two wealthy Moriscoos. It possesses two separate paties, and is now occupied by several poor families.

The Camino DEL Sacho Moute (Pl. D. 2, 1), diverging to the Copposite the Casa del Chapiz, was once of great importance at the road to Guadiz (p. 345). It is lined with numerous Cave Duckings (Cuevas), occupied mainly by gipsies but also sheltering good number of 'Costellana Gauta'. The present road to Guadis leads via San Diego.

The Cipcies or Citanes (i.e. Epipeisnes), whose dialoct (cold) has mar possiliarities (comp. p. 482), are known to have been settled at Grand since 1562. These who wish to investigate their cave-dwellings so customs should apply to their 'King', either directly or through a guide. They can then have their fortunes told or see a gipcy dance, a performance more notable for its expense than for its interest. As the gipcies are morphistent and importunate beggnre, it is well to be supplied with abundance of small coin and patience.

The footpath ends at (11/4 M.) the Sacre Mente (to the N.E. of Pl. D. E. 1), an extensive college for theological and jurists, rising picturesqualy above a thicket of prickly pears. Connected with it are the large church of San Cocilio and a labyrinth of grotteen known

as the Santas Cuevas. The convent was built at the beginning of the 17th cent. by Archop. Pedro de Castro. It was formerly in the hands of the Benedictines and is now dedicated to St. Dionysius the Arcopagite. The "View of the Alhambra, the city, and the vega, seen beyond the valley of the Darro, is one of the finest in or near Granada.

From the Sacro Monte and also from the Cuesta del Chapix (p. 388) footpaths lead to (1 M.) san Miguél el Alte (Pl. D. 1), a loftily situated ermita, surrounded by aloes and prickly pears and commanding a magnificent "View of the Albambra, Granada, the vega, and the Sierra Nevada (best from the house of the ermitaño). This is the only point in Granada whence the Mulhacen (p. 411) is visible. — A still more comprehensive view is obtained from the somewhat steep Monte Claro, above San Miguel. The dilapidated wall known as La Cerca del Obispo, which descends from San Miguel into the valley of the Darro, is said to have been built by Bishop Gonzalo de Zūñiga (p. 352) in 1425 as the price of his release from Moorish captivity.

Albaicin in order to examine its churches, most of which stand on Moorish foundations, and the remains of the N. part of the Moorish Wall. The unfinished church of San Salvador (Pl. D, 2), erected in 1660 from a design by Juan de Macda (p. 382), incorporates some fragments of the principal mosque of the Albaicin, converted to Christian use by Card. Ximénez in 1489. — The Gothie church of San Micelia (Pl. D, 2; fine timber roof), above San Juan de los Rayes (p. 388), was built about 1626 by Rodrigo Hernandez, and also stands on Moorish foundations. It commands an often-painted "View of the Albambra and the Sietra Nevada.

In the N.W. part of the city lies the Franciscan numbers of Santa Isabel la Real (Pl. D., 3), founded by Isabelia the Catholic. The N. part of this large building incorporates remains of the Moorish palace of Dâr al-Horra ('House of the Princese'), which was probably erected in the second half of the 15th century. The convent-church has a handsome portal by Enrique de Egas. In the interior are a fine wooden ceiling and some good sculptures by Alonso Cano and José Mors. The admirable wooden carvings on the high-altar date from the carly 16th century. — Adjacent, in the Callejón de las Monjas, not far from the Plaza de San Miguel (Pl. D., 3), lies the so-called Casa del Gallo de Viento, the last relic of the Alcazar of King Bådis (p. 380), with a fine court. The tower was formerly surmounted by the celebrated vane of Iôn Habbūs, which has given its name to the building. Washington Irving (comp. p. 396) tells the legend of the house.

The adjacent Puerta Mondita (Pl. C, 3, 4; now closed) is the Moorish Bib-cl-Bondt ('standard gate'), said to be so called be-

cause the benner of the caliph was erected here in the case of a rist. These who have time may ascend to the E., by the Cuesta de la Algazaba, to the church of San Cuturénan (Pl. C. S), which has an elegant believe ermamented with anticipes and an ancient timber rest. This point affords a grand view of the mountains to the N. (Sierra de Elvira, the 'Certadura' leading to Moelin, etc.). — To the W. of the Puerta Monaita we descend to the —

Passes del Triunfo (Pl. C, 4), with a Column of the Virgin ('triunfo') by Alonso de Mona (1631). A marble column marks the spot where 'la jóven Dolia Mariana Pineda porque anelaba la libertal de la patria' was executed on May 26th, 1831. Her crime was the making of a banner for the Libertal (comp. p. 392). The campe is part of the old Moorish cometery (Ba'd Sta Mdth). The dilapidated Puerta de Elvira (Pl. C, 4), at the S.E. angle of the plaza, was the principal gate of Granada and is montioned in many a Moorish remance. The long Calle de Elvira leads hence to the S. back to the Plaza Nueva (p. 387).

To the N. of the Campe del Triunfo stands the large Hospitel Real de Dementes (Pl. B. 4; open 9-12 and 5-5), a structure with a plateresque façade and specious courts, begun in the reign of Ferdinand and Isabella by Enrique de Egas (p. liv), and finished in 1536 under Charles V. by Juan Garcia de Pradas. On the R. side is the church of San Ildefense, the façade of which bears a large relief by Diego de Arada. The baroque high-alter is by José Ristanie.

The Culle Real de Cartuja, beginning beside this hospital, and its prolongation, the Camino de Cartuja, lead to the N. to (½ M.) the Cartuja (Pl. A. 3), a socularized Carthusian convent, built about 1516 at the foot of the Golilla de Cartuja, on a plot of ground belonging to the 'Great Captain' (pp. 391, 355).

A Resalisance portal, with a statue of the Virgin, leads into a sloping Court, at the upper and of which stands the church. Above the church-door is a status of Mt. Brune, founder of the Carthusian order, by Pulvi Msrusses (1794). When the aburch is closed visitors ring the bell at the side-door and are admitted to the Caotarans, which are filled with repulsive representations of Carthusian martyre, by Figure Carducks and Sanskis Cardo. From the violaters we have through a chapel into the Rapmorous which possesses a surious scho and contains an illusive pointing of a cross by Cardo (W wall). — The Causacu, completed in the 17th cont, centains, in the space intended for the lay public, a series of access from the 18th of the Virgin by Atomasis Basinepes. A beautiful door leads to the monks' church, in which, beside the high-alter, is a flux weeden statuette of St. Bruno by Jeef More. Over another alter in the luft are a Virgin and Child by Becomeges and a Head of Christ in the style of Morales — The Sadmanio (p. 1216) built in 1704-20, with the twisted columns of red and black marble, its statues of Bruno and other salate, its painting by Pnicotes, and its rich marble ornamentation, is very effective. — The chief sight of the Cartaja is, however, the "Sacatory, built by Late de Artesie in 1727-61. It is entered by a handsome door, and its walls are necessarily united to dar-wood Camedos (cabiness), talaid by Jeef Forquer (1700-81) with ivery, methor-of-pearl, and silver.

To the right, in the Calle on Saw Juan De Dice (Pl. C. 4, 5). which leads to the S.W. from the Campo del Triunfo, lies the Hospital de San Juan de Dios (Pl. C, 5), founded in 1552. It takes its name from Justs de Dios or de Robles, a Portuguese who lived in Granada from 1536 till his death in 1550, realously engaged in the establishment of hospitals for the sick and for foundlings. He also founded the order of the Brothers of Mercy or Hospitaliers (Orden de los Hospitalarios), which was sanctioned by Pope Plus V. in 1572. He was canonized in 1690. Over the entrance is a kneeling statue of San Juan de Dios by José Mora. The artesonado celling in the W. angle of the first court should be noticed. The CHURCH, built in 1737-59 in the most flerid baroque style, contains alter-pieces and freecoes by Sanches Sarabia, Corlo Maratia, Conrado Giaquinto, Tomds Percer, and other artists. In the secriety are pictures by Atonesto Boconegra. Above the high-alter (a door in which permits a glimpse of the reliquery beneath a silver canopy) is situated the Camarin, which is entered through a small antercom with good Chinese vases. Besides treasures in the precious metals, there is here shown a strikingly realistic "Head of John the Baptist, carved in wood by Alonso Cuno. The appearance of the church and the camerin is wonderfully brilliant when lighted with electricity

The second side-atreet to the right beyond the Hospital leads to the convent of San Jerenime (Pl. C. 5), founded by the Catholis Kings' in 1492. Since the French invasion of 1810 it has been used as cavalry barracks. It includes two beautiful paties, the outermost of which has charming portals by Diego de Sitor. The CHURCH, also in part by Silon, is the burial-place of the 'Great Captain' (open 7-8.30 a.m., at other times for a fee; visitors ring at the main

entrance).

Above the main entrance is the engi-of-arms of Consoles de Cordete (p. 206), with the inscription. Console Fordusends a Cordete mayor Hisponsyum dust, Galteress as Furancess Towert Beneath the superb capilla mayor, a creation of fillon, is the tomb of the hero and his widow Morin Manneyer. The Inscription ands with the words, giorto minima sensepublic. The temb was formerly surrounded by 500 captured banners. At the slab-erate high altar, executed by Juan de Aragán, Larare de Valusco, and others (1970 et seq.), are knowling "Figures of the 'Great Captain' and his wife. At the ends of the transcote are statues, in full armour, of his four Composition - The fourth chapel in the left stale contains a group of the Entombment, ascribed to Seaves. — The core, containing a fine organ-case and elaborate stalls by Silve, is at the F.W. and of the church.

To the S.E. of San Jerónimo, in the Calle de la Duquesa, stands the University (Pl. D. D.), founded in 1531 and transferred to the present building, the Colegio de la Compañía de Jesús, in 1769. It is now attended by only about 600 students, and possesses a Library of 25,000 vois, and a few good Pictures by Juan de Savilla, Luca Giordano, Pereda, Conrado Giaquinto, and other artists. It is adjoined by a Botanical Garden.

The Museo Provincial is now somewhat inadequately beused at No. 11, Calle do las Arandas, close by. It contains sculptures and architectural fragments, besides upwards of 400 paintings of the 17th and 18th centuries. Attention should be paid to the wings of an alter-piece with legends of the saints, by a native painter of the 15th cent., and to the figures of saints on the panelling from the former choir-stalls (16th cent.). — Farther to the S., in the Calle de Gracia, nearly opposite the church of Santa Maria Magdalens (Pl. E, 5), is the house (No. 12) in which Sugmia de Guamfis y Portocarrero (comp. p. 412), the widow of Napoleon III., was born in 1826 (tablet).

The shady equare in front of the Hôtel Alameda (p. 377), at the S.E. corner of the Carriera De Gener (Pl. E. F. 6), occupies the site of the Moorish gate of Bib-Attendôta ('Gate of the Tilers'), destroyed by the French in 1810. The old Carriero De Bibataurie (Pl. F. 6), erected by the 'Catholic Kings' on the site of some of the Moorish fortifications, was largely destroyed in 1718, while is 1752-64 it was replaced by the present barracks. The S.E. tower, the lower part of which is of Moorish origin, recalls the Puerta de los Siete Suelos (p. 409). The Moorish wall extended in a wide sweep from this point to the Torres Bermejas (p. 396). — The Piana de Marians (formerly the Campillo), behind the Bibataubin, contains the Teatre Principal (p. 378) and a marble status of Marians Pineda (p. 390). by Miguel Marin (1870).

The Calle de San Matías, beginning opposite this statue, leads to the N.E. to the Copitania General (Pl. E. 4), which occupies the site of the old Iglesia Mayor (p. 382), and to the Convento de Curmelitas Descalsas, originally founded in 1582 in the house where the 'Great Captain' (p. 391) died on Dec. 2nd., 1515. — A few yards to the S.E. lies the Casa De Los Timos (Pl. E. 4), with a tower resembling that of a Moorish alcaser, and now belonging to the Marquesa de Campotéjar (Paliavicini). It contains a number of portraits and a collection of antiquities, a Moorish aword, etc.; and the saloon has a fine wooden ceiling. The tickets for the Generalife

are issued here (p. 409).

A little to the S.E. of the buildings just mentioned lies the Phara De Santo Demingo, a tasteful atructure of the 18-17th cent., and the Convente de Santo Cruz, now a military school, with a fine court. — Not for off are the Teatro de Isabel la Católica (p. 378) and the magnificant villa of Cuarto Real de Santo Domingo, to which admission is usually granted on presentation of a visiting-card. This villa was the Al-Madjarva of the Moore and takes its present name from a tower (formerly Nomeord) of the 13th cent., with a Moorish "Gateway. A room in the villa contains decorations of an earlier date than those of the Alhambra. The gardens, with their bowers and hedges of laurel and myrtle, are said to date from the Moorish period.

The Cuesta de Santa Catalina, a steep footpath, ascends from the Plana de Santo Domingo to the E. to the Compe de les Mértires (p. 409).

We new return to the Plaza de Mariana (p. 392) and enter the Alameda (Pl. P. G. 5), the favourite winter-promonate of Granada, shaded by fine plane-trees. To the left lie the Castille de Bibataubin (p. 392) and the Rondille, formerly the hannt of gamblers and sharpers /picures/ and well known from its description by Corvanies. To the right stands Numeras Safiona on Las Andustica (Pl. P. G. 5), a church with two towers, built in 1864-71, by Juan Luis Ortopa. It contains statues of the Saviour, the Virgin, and the Twelve Apostles by Padro Duque Cornejo (ca. 1715). Behind the high-alter is a rich Comerin, completed in 1742 for 'La Patrona de Granada', a much-revered image of the Virgin, that is borne in a procession to the cathedral on Easter Monday. — At the point where the Alameda joins the Salón (see below) rises a Brouse Monument by Mariano Benlliuro (1892), representing Isabella the Cathelia agreeing to the propossis of Columbus at Santa Fé (p. 376).

Opposite this monument, to the right, is the small Placets del Humiltodere (Pl. G. 5), whence the Passe de Genil, dating originally from the fifth sent, leads across to the Passe but. Violds (Pl. G. 5 6). At the W. and of this passe is the small Ermits de See Schastide (Pl. G. 6), originally a Mooriah chapel with a horosahoe arch above the door, where, as recorded by an inscription of the 15th cent., Fordinand the Catholis resolved Moshid on his departure from Granada. — A little fasther on, on the horder of the vega, is the interesting Alexans de Genil, built under Ythrof I (1365-56) as a palace for the Macrish queens and new the property of the Duque de Ger. The most notable feature of the interior, which has been partly restored, is a small room with Cofic inscriptions and Macrish grana-

mentation

From the S. and of the Alameda the "Passes del Salón (Pl. O. 5, 4) leads to the left (E.). It is planted with fine alms and commands a superb view. Above us are the Torree Bormejas (p. 396) and the Villa Los Mártires (p. 409). To the right, beyond the Genil, is the Convento de San Basilio (Pl. O. 5), which was founded in 1614 and has been used since 1860 as the Colegio de las Escuelas Pias; it is ambedded among fine cypresses. To the S.E. rises the noble array of the Sierra Nevada, usually clad in a mantle of snow. The Picacho de Veleta (p. 411) is the only peak rising above the general uniformity of the ridge. The broad summit in front is the limestone Dornajo ("trough" or 'milk-pail"), which is adjoined lower down by the miocene formations ending in the valley of the Genil.

The continuation of the Salón is named the Pasno DELLA BORDA (Pl. G. H. 4). Both promenades are enlivered by several fountains, drawing their somewhat turbid water from the Acequia Gorda, which leaves the Genil 5 M. higher up. The largest is the Fuents

de la Bomba (PL B, 4)

Beyond the Phonte Verde (Pl. II, 4), on a hill rising from the left bank of the stream, is the former Ermite de Sun Antie of Fiele, associang a wide view.

— Frunt the Puents Verde and from the Puents de Ganil (see above) roads lead to the 3 to the village of Suster, to the Ultime Suspire dei Mere (p. 181), and on to Lanjuren and Metril (British Consular Agent, p. 374), vil Armilla, Athendia, and Otura. From the road to Hustor there soon diverges to the left the Conins de los Neseros, the roats followed by the mulateurs who being the snow of the Sierra into the city is summer (somp. p. 411).

We may now ascend to the N.E., past the Bomba Mill, to a number of Cave Dwellings, hidden among thickets of cactus, and on to the Campo de los Mártires (p. 409). Near the mill lay the Puerta de los Molinos (Pl. G. H., 3), the Bibanezde of the Moors, through which the Christian army entered the city on Jan. 2nd, 1492. It was destroyed in 1833. — Or we may turn to the S.E. and cross a range of hills to the Reducto de los Franceses (Pl. G. H., 2), a redoubt made by the French at the beginning of the century, beyond which we reach the broad road between the Alhambra and the Cemetery (p. 411).

## b. The Alhambra.

L'Albambra' l'Albambra! palais que les génies Ont doré comme un rêve et rempli d'harmonies, Forteresse aux créneaux festonnés et croulans, Où l'on entend la nuit de magiques syllabes Quand la lune, à travers les mille arceaux arabes, Sème les murs de trèfies blancs (Fister Hugo.)

The Alhambra occupies the plateau of the Monte de la Assabica, which, as already indicated at p. 379, stretches from E. to W., is bounded on the N. by the Darro, and on the S. is separated by the Valle de la Assabica from the Monte Mauror, with the Campo de los Martires (p. 409) and the Torres Bermejas (p. 396). Its main axis is cut across near its middle by a second ravine, the Cuesta del Rey Chico (p. 388), which isolates the Albambra bill on the E. from the Cerro del Sol (p. 378), at the base of which lies the Generalife (p. 409). The plateau has a length of about 800 yds, and a breadth of about 200 yds., and is thus about the same size as that of the Castle of Sagunto (p. 299), like which it seems intended by nature as the site of a fortress. The whole of this plateau was surrounded by a massive wall, strengthened with numerous towers. The strongly marked and narrow promontory at the W. end bears the Alcasaba, or citadel. This is separated from the Albambra proper, the Palace of the Moorisk Kings, by a small glacis named the Plata de los Aljibes. This, again, is adjoined on the S.E. by the Alhambra Alta, with the quarters of the courtiers and officials. This threefold division is apparent in many other establishments of the middle ages. Thus the commanderies of the Teutonic Order in Prussis consisted of a strong 'Hochschlose' or citadel, a 'Mittelschloss', occupied by the commander, and a 'Vorburg', for the less important members of the post. The Moors named the entire space within the circuit of the wall Medinat alhamrd, or the 'Red Town', from the colour of the stone used in its buildings. The soil consists of a mixture, peculiar to the Alhambra, of clay and marl, permeated with oxide of iron.

The early History of the Alhambra begins with Mohammed I. (1232-72), the first of the Nasride dynasty. The Albaicin was the royal seat of the dynasty of the Zirites (comp. p. 380), who constructed fortifications on the Alhambra hill, as we learn from the





accounts of the numerous contests in the 10th, 11th, and 12th centuries. Mohammed I., however, selected the Alcazaba of the Alhambra as his residence. He began his buildings on a modest scale, and was the originator of the motto," Wall philips ill' Allahia 'did' ('there is no conqueror but the Most High God'), which is so conspicuous, along with the 'plus uitru' of Charles V., among the inscriptions of the Albambra. Mehammed II (1272-1302) continued his father's work, and Mohammed III. (1302-9) built the Albambra Mesque (p. 408). Abu'l-Walld Isma'll (1309-25) was the first to erest a small palace beyond the Alcazaba, Ydouf I. (1333-54), hewever, who wielded more power and commanded greater resources than his predecessors, tore the whole of this down with the exception of the Patic del Mexuar (p. 405), and began the building of the superb Palace of Comarce or of the Court of the Myrtles, where the king out in state, holding councils and recolving embassics. Ho completed the Torre de Comares and the baths, and seems also to have constructed the ancioning wall round the entire hill, with its 28 towers. Mehammed V. (1804-91) has the glory of building the finest parts of the whole structure, including the Court of the Myrtles, the Cuarto de Machuca to the N.W., where part of the royal family spent the summer, and the sumptuous Court of the Lions, the winterresidence of the court, with the royal harem. The decoration of the Tower of the Infantas, exhibiting the first traces of the decline of Moorish art, dates from the reign of Mohammed VII. (1392-1408).

After the surrender of Granada, Ferdinand and Isabella took the liveliest interest in the buildings of the Albambra. At their instance the Count de Tendilla, the first Captain-General of the city and Alcaide of the Albambra, had the whole of the internal decorations restored by expert workmen, while he also strengthened all the pasts of the walls and towers that required it. The upshot of Charles V.'s visit to Granada (1526) was less happy. In spite of the fact that he knew well how to appreciate the marvels of Moorish art, as avidenced by his exclamation 'desgraciado de el que tal perdio' ('unkappy he who lost all this'), he nevertheless decided to erect within the Alhambra enclosure a new palace, to make room for which many parts of the Moorish building were pulled down. TWe Sala de los Mocarabes (p. 403) and the Court of the Lions were injured by a powder-explosion in 1091, but the damage was repaired. as well as might be. The period of total neglect and decay of the famous Moorish palace began in 1718, when Philip V. converted to his own use the revenues assigned for the preservation of the building. In 1812 the evacuating French troops decided to blow up the 'fortrees' of the Alhambra. Several towers had already been destroyed, when the main part of the palace was saved from annihilation by the presence of mind of a Spanish soldier, who secretly cut the fuse. The first attempts at renovation were made by José Comfroras (d. 1847) in 1828, and in 1880 Fordinand VII. granted "

yearly subvention of 50,000 roales (500t.) for the restoration of the Moorish palace. This was the beginning of the extensive restorations that have since been carried on by José Coutrerss, his son Rafasi (d. 1890), and his grandson Mariano: — restorations that have at any rate prevented the farther decay of the building, if not is themselves always in the best of taste.

It is hardly necessary to remind our readers of Washington Irving's delightful 'Tales of the Alhambra', which were partly written on the spet (comp p 350). The visitors' book containing Irving's autograph is still shown by the custodian of the Alhambra Palace. A series of magnificent views of the Alhambra is given in the monumental work of Julie Gossy and Oues Jones, published at London in 1842 ('Plans, Rievations, Sections, and Details of the Alhambra, from drawings taken on the spot). The 'Court of the Alhambra', constructed by Mr Owen Jones at the Crystal Palace, Sydenham, gives an excellent idea of the decoration of the Alhambra; and in the small handbook describing it he gives the gist of the text of his large work.

The shortest way to the Alhambra is the Calla on Gonfans (Pl. E. 4, 3), which ascends steeply between the heights of the Alaszaba and the Torres Bermejas and ends at the Puerta de las Granadas, the main entrance to the Alhambra Park.

The Puerta de las Granadas (Pl. 1; E, 3), erected by Pedro Machuca (p. 407), on the site of the Moorish Bib Alaujar, is a somewhat heavy building in the form of a triumphal arch, with Tuscan columns and the arms of Charles V. At the top are three open pomegranates (p. 381). It stands near the middle of the wall now for the most part removed, which united the Aicazaba (p. 386) with the Tomass Bunnayas, on the Monte Mauror. The latter, now a military prison, were creeted by the Moors, perhaps at the easier time as the Aicazaba, and restored in the 13th and 16th centuries.

The "Tonnes Bunnesses (Pi F, B; 'Vermilion Towers') should be visited on the way back from the Albambra or Generalife for the sale of the picturesque view they command. The path to them diverges from the Cuesta de les Oraces (p. 897), a little to the E. of the Puerta de les Oraces (p. 897), a little to the E. of the Puerta de les Oraces (p. 897), a little to the E. of the Puerta de les Oraces visitors are admitted on application to the sentinal. The extensive buildings, including large cisterns, underground stables, and casemates for 200 men, give an excellent insight into the Moorish art of fortification. A steep staircase ascends to the platform (assist) of the chief tower, whence the best view is enjoyed. - The Poerta del Sel or Sid Mourde, removed in 1867, lay below the Torres Bermejas, to the S.W. At the foot of the hill, at the Orac de Mondifer, some Roman graves were discovered in 1829 and 1867.

The Albambra Park (Alameda de la Albambra; Pl. F, 3, 2) a 'secred grove' of a unique character, occupies the floor and slopes of the Assabica valley (p. 394). Its trees are almost exclusively elms, brought by the Duke of Wellington from England in 1812: and they are kept fresh and green by the waters of the Dorro, conducted to the park by the Acequia de la Albambra or del Rey, which diverges from the river at the secularized convent of Jesús del Valle. 5 M. above Granada. The murmuring sound of running water is heard here all day long. The thickly-planted trees, the home of

immumerable nightingales, stand like lofty columns of living green and form an impenetrable roof of foliage, through the topmost twige of which the storm-winds often pipe and whistle while below all is calm and still. In early spring, and especially in March, when the rays of the sun can pierce the leafless boughs of the olms, the ground is covered with a luxuriant carpet of verdure, which disappears as summer advances.

In the Valley of Assables lay the Medburn, or burial place of the Moorish hings, where Mohammed I and most of the other Maerides were intered. Ecabdil was permitted by Fordinand and laabella to transfer

their remains to Mondajar, in the valleys of the Alpajarras.

Three avenues begin at the Puerta de las Granadas. To the right is the Cumera DE LAS Chuche, which ascends slowly along the S. verge of the park to the Alhambra Hotels (p. 377). To the left is the somewhat trying CURSTA EMPRORADA, the oldest approach to the palace, which ends at the Puerts Judiciaria (see below). In the middle is the easy gradient of the MAIN AVENUE, constructed in 1831, which leads past the Puents de la Palma (Pt. 2; F, 3), the Fuente de los Tres Picos (Pl. 3; F, 2), and the Fuente del Tomate (Pl. 4; F, 2), to the Albambra Hotels, while it is also connected with the Puerta Judiciaria by side-roads diverging to the left. Walkers, making their first visit to the Albambra, may follow the main avenue to the second fountain and then turn to the left. The only entrance for carriages is the Puerta del Carril (Pl. 6; F, 2), which was constructed during the erection of Charles V.'s palaco.

In the Cuerta Empedrada, to the left, a little below the Puncia Judiciaria, is the Pilar de Carles Quinto, also known as the Pilar del Marquis de Mondijor, after its constructor, the second Alcaide under Charles V. The tasteful Renaissance fountain was erected by Fudre Machine (p. 107) in 1545 and restored in 1934, it is adorned with the motto of Charles V. ('plus suftre') and with heads carved by Alease de Mena to typify the three rivers of Granada, the Darro, the Genil, and the Beiro. The water of the fountain supplies the quarters of Goméres and Churra (p. 375), which lie immediately below it. The Pilar, the 'Round Tower' (to the left), and the entrance tower of the Albambra (above) units to down a very imposing autor.

to form a very imposing group.

The Tuerta Judiciaria (Pl. 5; E, F, S), a tower-gateway erected according to the inscription by Yasuf I. in 1848 and called by the Moors the Bib Khurra or 'Gate of the Law', deserves partieular attention Like many of the other towers of the Albambra, it is practically a building by itself, with two gates (an inner and an outer), connected by a passage purposely made tortuous in order to facilitate its defence. It is 67 ft in height and 48 ft. in width. About half of its elevation is occupied by the horseshoeshaped Outer Gate, above which is carved a hand with outstretched fingers, a symbol frequently used both in the Orient and in S. Europe to avert the evil eye. Above the Inner Archway is figured a key, the symbol of power. A current superstition asserted that the Moorish kingdom of Granada would dofy all attacks until the hand on the outer gate grasped this key. A wooden figure of the Virgit

was added at the inner gate after the conquest. The massive wooden doors are shod with iron and strengthened with 'pasadores'. The entire building now belongs to the helrs of the Marquée de Casa-Loring (p. 374), who use it as a country-house; admission is only

granted by special permission.

From the Puerta Judicieria a narrow walled path ascends to the (right) House of Mariano Contreras (Pl. 7; E. 3), the 'Conservader de la Albambra'. Incorporated with the N. wing of this building is the 'Puerta del Vino, so named from the wine stored here in the 16th century. This gate probably formed the main W. entrance of the Athambra Aita (p. 394). A wall, of which remains were recently found in the S. part of the palace of Charles V. (p. 407), ascems to have connected the Puerta del Vino with the Puerta de Hierro (Pl. 22; p. 409) and so separated the Alcazaba, the Royal Palace, and the Principal Mosque (p. 408) from the more plebeian part of the Albambra settlement.

A key is sculptured above the Wine Gate also. The inscription over the key celebrates the ruler of Granada under the general and frequently recurring title of Abs 'Abdellah Algani biliah. It begins with the words 'I fee to God for shelter from Satan, the palted with stones' — an allugion to the legend in the Koran that Abraham put the devil to flight by

throwing stones.

At the top of the hill lies the wide Plaza pu los Alexus (Pl. 8; E, 3), named from the Cistern (aljibe, Arab. al-djibb), situated to the N., below the terrace, and constructed by Count Tendills at the command of the 'Catholic Kings'. The elstern, which is 100 ft. long, 20 ft. wide, and 26 ft. high, is filled with filtered water from the Darro. The inside is shown to visitors only on certain fixed days in January. The level of the plaza, which was originally named the Plaza del Publar, was raised about 16 ft. is consequence of the construction of Charles V.'s palace. It is now adorned with beautiful hedges of myrtle. On the E. side stand the Moorish Palace (p. 399) and the externally more imposing Palace of the Christian Emperor (p. 40?). To the W. (left) is the great façade of the Alexaba, with the Torre Quebrada (Pl. 10; E, 3) and the Torre del Homenaje (Pl. 11; 85 ft. high). To the N. we look down into the depths of the Darro valley.

The Alcanaba (Pl. E, 3), formerly better known as the Albinan (Arab. al-kasaba, the citadel; al-bien, the fortress), lies about 450 ft. above the Plaza Nueva (p. 387). Except on the E. side, the face of the hill is very steep; at the N.E. corner it is so sheer as to make the foundations of the fortress-walls appear very precarlous. Its only entrance now is the Puerta de la Alcanaba (Pl. 9; E, 3), in the S.W. angle of the Plaza de los Aljibes. In former days, however, it could also be entered directly from the Darro side by the Puerta de las Armas (Pl. 12; E, 3) on the N.W. (comp. p. 388). The whole inside of the castle is now occupied by garden-beds. Almost the only remains of the original building are the dilapidated

onclosing walls, with their massive towers, and the so-called Adarbes, or ramperts on the outside. The structure of the walls recalls at

many points the concrete work of the Romans.

At the W. extremity of the Alcazaba, above the Plaza de la Artilleria (Pl. 14; E, 3), stands the Tourn DB LA VELA (Pl. 13; E, 3), the Moorish Ghafar, a 'watch-tower' 85 ft. high, on which the three 'pendones' of the 'Catholic Kings' were displayed for the first time at 3 p.m. on Jan. 2nd, 1492. From the platform at the top rises a turnet (La Espadaña), atruck by lightning in 1881 but since restored, which contains the Campana de la Vela, a huge bell, cast in 1773 and weighing nearly 12 tons. During the night, from 21/2 hrs. after the 'Oracion' until daybreak, this bell is rung every 5 min. to regulate the opening and shutting of the irrigation channels in the voga.

The 'View from the Torre de la Vela la very extensive. At our feet lies the entire city of Granada. To the left, beyond the Albambra Park, rise the Torres Bermejas; to the right, beyond the Darro, is the Albaida. In front of us extends the green and almost exactly circular vega, enclosed by brown and sun burnt ranges of hills. To the SE is the Sierra Serada, where the Dormajo, Treers, Trebrague, and other peaks rise conspicuously. To the S and S.W are the Sierra de Almajara, the Sierra Tries, and the Sierra de Albama, with the peak of Monte Vives in front. To the W are Santa Ft (p. 376) and the mountains of Loja (p. 375). To the B.W., and more distant, are the Sierra de Porapanda (p. 5.6) and the Sierra de Colembra or de Mociés, with the 'Cortadura' to the left, above the three isolated peaks of the Sierra de Eivira. To the N. rises the Sierra de Jorana. In the foreground to the E. are the Albambra Palace, the Palace of Charles V., the Church of Santa Maria (p. 4.6), the Franciscan Convent (p. 405), the Generalife (p. 409), and the Silia del

Moro (p. 411), on the Cerro del Sel.

The "Janous of Los Adamves (Pi. 15; E, 3), laid out on the S. terrace, a rementic spot with venerable ivy, climbing vines, and other plants growing on trellises, affords views of the park, the city, the vega, and mountains, which are more picturesque though less extensive than that from the Torre de Vela. It is entered by a small door to the left of the Puerta de la Alcazaba, recognized by the iron scallop-shells on it.

The Moorish \*\*Palace of the Alkambra (adm., see p. 378; comp. the accompanying ground-plan), now national property and generally known as the Casa Real, abuts on the N.E. angle of the Plaza de los Aljibes (p. 898). Part of it rests upon extensive artificial foundations, as the site sloped rapidly from the E. towards the N. Its exterior, like that of all Arab buildings, is very unimposing, and it is, moreover, thrown antirely into the shade by the immense palace of Charles V. (p. 407).

The Arab house, like the bouse of classical antiquity, is simple and reserved on the outside; its rooms all open on an internal court. The building was enlarged by the multiplication of courts and rooms. The kings of Granada thus built a series of palaces, each with a separate entrance and a court of its own. The Cuarts

de Machuca, the Mexuar (p. 408), and the Patie del Mexuar were entered, according to the travellers Marmol (1526) and Navagere (p. 30), by a zaguan (fore-court) to the N. of the modern entrance. The Court of the Myrties was reached by steps ascending from the Mexuar Court, while the doorway of the Palace of the Court of the Lions was in the corner between Charles V.'s palace and the cisters

(p. 404) and thus to the S. of the present entrance.

In the Mosque of Cordova (p. 355) we see the art of the Moore still within the sphere of ancient traditions and at the same time under the influence of Byzantium. The buildings of Seville (such as the Giralda and the old façade of the Alcazar, pp 440, 439) belong to a second period, which shows the first attempts to create an independent art of their own. These attempts attained perfection and completion in the Albambra. In this third stage of development the genine of the Moore has produced the utmost that it was capable of. The constructive value of its creations is small; the material, chiefly wood and plaster, is by no means solid and is frequently employed with illusive intent; the laws of architectonies seem often to exist for the architect only that he may evade or defy them. This Moorish pelace comes to us like the resuscitation and artistic glorification of a far-distant past; the tent of the nomed Arab colebrates a late recurrection in its halls. The thin and fragile marble columns, on which rest large and apparently heavy masses of masonry, are an imitation of the tent-poles; the brilliant colours of the 'arabesque' ornamentation is an echo of the gay patterns of the Oriental carpets with which the tent-interiors were draped. The strange 'stalactite' or 'honeycomb' vaniting of the domes alone seems like a new and independent invention, in which the step-like arrangement of the numerous members, one ranged above another without visible support, seems due rather to the careful calculation of the mathematielan than to the fertile fancy of the artist.

The fancy of the Moorish workman runs riot in the restless play of the lines of the arabosques, a curious blanding of geometrical figures and severely conventional foliage in endless and ever-new convolutions. The plastic reproduction of living creatures is foreign to the Arab nature. This is the explanation of the lack of sculpture and the absence of any intellectual stimulus connected with the plastic art. An indifferent substitute for sculpture is afforded by the use of inscriptions, mainly in the venerable Cufic character, as borders for enclosed wall-spaces. These inscriptions are generally either of a religious nature or consist of verses of hyperbelic poetry, principally from the Casida of Aben Zemrie, a culogy of King Mo-

hammed V.

The first impression of the visitor to the Albambra is soldow free from a touch of disappointment. It is therefore desirable to remember how much has been destroyed or indifferently restored. One must try to revive in imagination the original colouring of the

plaster walls, the patterns of which charmed at close view by the complexity of their design and at a distance by their shimmering harmony of tint and tone. We must picture the waterless fountains as playing briskly, the empty rooms, 'helf chamber and half grotto'. as gay with decoration, brilliantly illuminated, and enlivened by picturesque groups of visitors, like those in the ceiling-paintings of the Sala de la Justicia (p. 404). We must not fail to advance to the open windows and gaze upon the world without, which harmonizes so marvellously with the scene within. Here, where fantasy rules supreme, we must look around us through her eyes. - In the following description we begin with the magnificent structures of the Courts of the Myrtles and of the Lions, then return to the Patio del Mexuar, and end our round with the baths, the modern rooms adjoining the Patlo de Daraxa, the 'Toilette Room of the Queen', and other underground chambers. A hurried visitor can walk through all these rooms in an hour; many will find that weeks are not enough.

The low-lying modern entrance (Entrada Moderna), situated

beside the palace of Charles V., leads first to the --

\*Court of the Myrtles (Patio de la Alberca et de les Arrayanes). which derives its name from the pool of water (alberea, Arab. birbsh) analoged by hadges of myrtle (meses de arroyanes). This is the central point of the Palacio de Comarce (p. 395); at its N.E. end rises the great fortified tower (p. 402), while to the S.W. it is everlooked by the palace of Charles V., which lies about 16 ft. above it. The court is 120 ft. long and 76 ft, wide. Its sides were restored in 1841-43 and offer little interest. The ends, however, are graced with beautiful arcades, each borne by six alender marble columns and paved with marble slabs. That to the S.W., with its elegant, triforium-like second story and the open gallery at the top, is especially admired. The beautiful capitals of the two central columns at the N.E. end of the court deserve particular attention. At each and of the N.E. arcade is an alcove (Arab. albubba or allamija), with stalactite vaulting originally coloured blue and bearing the motte, 'there is no conqueror but God' (p. 395). Another (restored) inscription names Mohammed V., the conqueror of Algericas (1368), and praises him as the builder of the Patio de la Alberea: 'Thou givest safety from the breeze to the blades of grass, and inspirest terror in the very stars of heaven. When the shining stars quiver, it is through dread of thee, and when the grass of the field bends down, it is to give thee thanks'.

The first door on the N.W. side of the court leads to the rooms occupied by the Esquere of the Polace, the third leads to the Patie del Matuer (p. 408). Opposite the latter, on the S.E. side, is a staircase (generally closed) descending to the Baiks (p. 408). The door at the other angle of this side, opposite the Entrada Moderna (p. 401), conducts us to the Selecte Int Meedrades (p. 408) and the Court of the Lions (p. 409). The staircase in the S.W. corner of the court, adjoining the entrance, forms the access from the Albambra Palace to the interior of Charles V's palace.

The elaborate horseshoe arch to the N.E. connects the Court of the Myrtles with the Sala do la Barca, the strium of the Torre de Comarco. It is named from the fact that its vaniting, unfortunately destroyed by the fire of 1890, resembled the hull of a boat. The mode in which the decorated stucco was applied to the surface of the walls is admirably seen here. On each side of the entrance is a niche (alkanija or idka) of translucent marble for the reception of Water-vessels (al-harrdes) The inscriptions calebrate the builder Ibm Nasr, a term used frequently for the later Nasride or Nasserite monarchs. A richly decorated arch in the massive wall of the Torre de Comares leads hence to the Hall of the Ambassadors. To the right and left of the arch are two other beautiful alkanijus.

Over the arches of the recesses are inscribed Arabic verses, calebrating the majesty and goodness of Allah. One of them runs thus: 'he who comes to me, tortured by thirst, will find water, pure and fresh, sweet and unmixed. I am like the rainbow, when it shines, and the sum is my lord. Abu's Haddfddf' (Ydruf 1.; p. 385).

The Tonne De Comanne, 148 ft. high, is said to have been prected by workmen from the Moorish town of Comures, to the N.E. of Malaga. The battlements are modern. A narrow staircase (usually closed) ascends from the N.W. corner of the Sala de la Barca to the platform. The whole interior of the tower is occupied by the --

\*\*Hall of the Ambassadors (Sala de los Embajadores), an apartment 37 ft. square and 60 ft. high. This was the state reception room of the monarche, whose throne stood on the N.E. side, opposite the entrance. The last great assembly of the Moors, summoned by Boabdil to consider the surrender of Granada, met here. The inscriptions name Yang I. as the builder. This hall, extending through two stories, is roofed with a dome (kubba) of larch-wood, which has been compared to the facetted surface of an elaborately cut gem-The immense thickness of the walls is shown by the depth of the window-recesses, which themselves form small rooms, affording as entrancing view of the city, the Albairin, and the valley of the Darro. The central window on each side is an Ajimes Window (see p. xl), divided into two lights by a slender column. The ornsmentation of the Hall of Ambassadors is among the richest in the Albambra. Rafael Contrerss counted 152 different patterns, all impressed with iron moulds on the plaster-lining of the walls while still moist. The predominant colours are red and blue.

The passage leading from the first window-recess to the right in the S.E. wall to the Poincader de la Reina (p. 407) and the lower story, was made about the close of the 16th century.

We now return to the Court of the Myrtles and pass thence through the Sala de los Mocdrabes (p. 403) to the colebrated —

\*\*Court of the Lions (Potio de los Leones), so named after the twelve lions bearing the large fountain-basin in the centre. The designer of this court, which formed the centre of the winter-palace of the kings, was the Moor Abra Cracid; it was begun in 1377, in

Palace.

the reign of Mohammed V. The court, which is 92 ft. long and 52 ft. broad, is surrounded by an arcade with stilted arches. At each end the arcade juts out in the form of a graceful pavilion, surmounted by a charming wooden roof in the form appropriately known as the 'half-orange' (media naránja). There are in all 124 columns, standing either singly or in pairs or in groups of three and four (at the corners). The walls they bear are of wood and planter; but the exquisite fret-work decoration in the latter looks as if carved in ivory. The elegance of the whole is in striking contrast to the large and pompous features of the Court of the Myrtles. The court once contained orange-trees, but it is now floored with slabs of marble, while the arcades are paved with blue and white tiles. The roofs are modern.

The \*Lion Fountain (Fuente de los Leones) deserves especial notice. The animals are conventionally treated. The basin (pile) they bear, 10 ft. in circumference and 2 ft. in depth, recalls the 'Molten Sea' in Solomon's Temple. Round its edge runs an Arabic inscription. The smaller upper basin (tasa) is also of Moorish workmanship but of later date. The pyramidal structure at the top was placed there in 1898. There are also eight smaller fountains, rising in shallow marble basins at the ends of the court. The water is led in runlets to the middle of the court, where it joins the overflow of the Lion Fountain. - The fountains play only on a few stated festivals (p. 378).

The Lion Court is adjoined on all four sides by bandsomely

decorated chambers. To the N.W. is the

Sala de los Mocarabes, 65 ft, long and 13 ft, wide, forming the present ante-room to the Court of the Lions. After the powderexplosion of 1591 (p. 395) it was covered with a roof of barrelvaniting in the Renaissance style by Blas de Ledeema (1614). The mural decorations, in red, blue, and gold, were long concealed by a cost of whitewash, removed in 1863.

The "Hall of the Abencerrages, to the S.W. of the Court of the Lions, takes its name from the noble family of the Abencerrages, which figures so prominently in the later history of the Moorish kingdom of Granada (comp p 380). The story goes that Boabdil incurred the enmity of the whole tribe by beheading its principal members in this room on account of an intrigue of their chief Hamet with Queen Morayma (comp. p. 410). We enter the rectangular hall by beautiful wooden doors, restored in 1856 and hung on pivots let into the marble floor below and into a soffit of the cross-beam above. The central part of the hall rises in three stages. To the right and left are two flat-roofed alcoves, occupying the entire width of the hall. The central section is covered with a rich star-shaped stalactite ceiling and a dome. The anniejos on the walls date from a partial restoration in the 16th cent., but some of the tiles in the pavement are those of the original building. The middle of the room is occupied by a dodecagonal Fountain, the reddish-brown stains on the marble of which are popularly supposed to be the blood

of the Abencerrages. The water, like that of the fountain in the Room of the Two Sisters (see below), flows off through small channels to the Fountain of the Lieus.

The Putintile and the Alpite (cistors), adjoining the Hall of the Abencorrages, like the Wemme Apartments in the upper story of the Court of the Lions, are soldent shows. A passage adjoining the cistors led to the remains of the Randa or Repol Sequishral Chapel (closed). This building, apparently exected by Mohammed V, consisted of an ante-room and three chambers with the tembe of Mehammed II., Abu'l-Walld Isma'll, and Films' III. The alabater humbetones (leans) were dissevered in 1878 (comp. p \$1.5). Another passage connected the shapel with the upper floor of the Palace of the Court of the Lions.

The "Bala de la Justicia or Sala del Tribunal, more correctly termed the Sala de los Reyes, to the S.E., is one of the most interesting apartments adjoining the Lion Court. The usual name rests on the groundless assumption that the sultans dispensed justice here. The hall, which is divided into several sections and is roofed by stalactite arches, is adjoined by alcoves. It is entered from the Court of the Lions by three archways, each divided by two columns. With its honeycomb vaniting and stalactite arches, the hall resembles a fantastic grotte. It has been repeatedly restored, and during the building of the church of Santa Maria (p. 408) it served as a Christian chapel.

The three lateral recesses corresponding to the three domest chambers display some pictures of the beginning of the 15th cent., painted on leather nailed to wooden panels (20% in thick). Those is the central alcove are painted on a golden background, the others on dark-blue dotted with golden state. The contours are outlined in black, while the flat surfaces are generally filled in with one colour only. At a later period the pictures, which have darkened by age received a coating of tinseed-oil. The ten hearded Moslems in the painting of the central alcove are probably portraits of the rulers of Granada from Mohammed I. to Abu Sa'id, 'the Red' (d. 1362). According to other authorities they represent a Moerish council (meruar). The other two paintings represent scenes of the chase and of chivalry.

In the central alcove now stands a Mooriah Water Frough (ptic, No. 4), long preserved at the foot of the Torre de la Vela (p. 360) and adorned with reliefs of ragles, ilous devouring stage, and the like. The inscription (1306) refers to Mohammed III. To judge from the stylistic elmilarity of its retters to those of the water-trough in the Mational Museum at Madrid, we have here probably to do with a copy of an earlier work. — In the alcoves at the 6 W. end of the hall are five Motor of Almbaster (Nos, 1-3, 17, 18) from the royal tombe of the Randa (see above).

A narrow passage (passadise) on the N.E. side of the Lion Court, opposite the Hall of the Abencerrages, ascends to the —

\*\*Room of the Two Sisters (Sale de les Dos Hermanas), which lies in the same axis as the Sale de los Ajemeer and the Mirador de Daraza (p. 405), two other rooms situated at a little higher level

This suite of rooms seems to have formed the winter residence of the Sultana. The main room, ascribed to Aben Ceneid (p. 402), takes its name from two large and equal-sized slabs of white marble

(loss) forming part of the pavement. The decoration of the Albambra probably reaches its artistic zenith in this room. The wooden doors and the mural decoration in stucce should be observed. The great glory of the room is, however, the honeycomb vaulting, the largest of all Arab roofs of the kind, containing, it is alleged, no fewer than 5000 cells, each differing from the others and yet all combining to form one whole of indescribable symmetry and beauty.

'The walls are broken by niches flanked with graceful columns. At every corner stalactite pendants and fautastic cell-formations hang from the roof, converting the square hall late a polygon. Above this sours the dome, formed of innumerable tiny and multiform cells, looking as if the architect had been helped in his work by a swarm of been. One cell brocks into the other, climbs over its head, and is in its turn used as the frame-work by which a third mounts still higher. And these countless bells and domelets are not content to near upwards in a simple pyramidal form, but are diverted by a froliceome fancy into détours of the buildest kind. The roof doubles back on itself, follows the blazers hu mours of its creator, and forms large vants out of the combination of smaller, till at last the apex is attained. The walls are adorned with equal picturesquences and fautasy. The lower part is covered with dados gay with the involved convolutions of red, green, and him axulcion. Above these are brilliant embroideries on a ground of plaster lace work.

In one corner of the room is the famous two-handled "Albambra Vees ('el jarro de la Albambra'), which an ancient tradition avers to have been found in the palace filled with gold. From the 17th cent. until recently it stood in the Jardin de los Adarves (p. 399). It is 4 ft. 4 in. in height, dates from 1320, and is exquisitely enamelled in white, blue, and gold. The animals figured on it are apparently meant for gazelles. There are similar vases in the National Museum at Madrid (p. 89), in St. Petersburg, and in Stockholm.

The Sala de los Ajimeces has two 'ajimeces' (N.E.) and a fine ceiling. To the left is a passage, leading to the Peinador de la Reina (p. 407) and the Patio de la Reja (p. 407). In front of us

is the entrance to the so-called -

"Mirador de Daraga, a charming little chamber with three tall windows reaching down almost to the floor, the wooden jaloueles (celosias) of which were adorned with coloured crystals. They formerly looked out on the inner garden of the palace, but they now give on the attractive Patio de Daraga (p. 406). The name Daraga, meaning 'vestibule', has been unaccountably metamorphosed into Lindaraja; and thus Washington Irving (comp. p. 396) was led to speculate about an imaginary Moorish beauty, Lindarana.

An inscription in the room runs. 'In these rooms so much magnificence presents it all to the gazer, that the eye is taken captive and the mind confused. — Light and colour are so distributed here, that you may

look upon them at the same time as one and yet as different'.

We now return through the Court of the Lions to the Court of the Myrtles and descend on its N.W. side, as indicated at p. 401, through the Zaguan, to the Patio del Maxnar, which lies 13 ft. below the level of the large court. This, the oldest part of the Albambra, generally but groundlessly named the Patio de la Mesquita, consists

of small and unadorned chambers. On its N.E. side is a well-preportioned Afrium; the horseshoe arch above the columns dates from 1522. Beyond this lies the Cwarto Dorado, the Mudéjar ornamentation of which also dates no farther back than the reign of Charles V

The Maximum (Arab. meshody, council-chamber), now used as a Capilla, was reconstructed for its new function in 1537-44 but was not actually used as the palace-chapel till 1629 (comp. 404). In the Moorish period this may have been an audience chamber, and the king, or the cadi as his representative, also administered justice here. In the Gallery, which was then probably entered from the Cuarto Dorado, the ruler assembled the most eminent of his people as a council of state.

The Alter is apparently an old chimney-piece, purchased at Genon is 1548 for the palace of Charles V. The figures of Abundantia (formerly taken for nymphs), placed in the corner near by, formed part of its plactic adornment, as did also the relief of Leda with the swan. The alter-piece,

an Adoration of the Mugi, dates from 1650.

A modern door leads from the Mexuer to the old Moontes Charge (Mosala al Aidi), built by Mohammed V. The Mikrdb, or prayer-niche (comp. p. 360), is directed towards the S.E. This chapel formed part of the Charto de Machuca (p. 389), which lay to the N.W. of the Patio del Mexuer. Scarcely anything now remains of it, and the site is occupied by gardens.

We return to the Christian chapel and cross the Mexuar Court obliquely to the Vinducto, an underground passage leading to the

Patio de la Reja (p. 407).

The 'Vinduct' forms the approach to the Cellers below the Torre & Comarce, once occupied by the keepers of the palace, and to the delete in Ninfae, below the Haia de la Barca and so called from the two above-mentioned statues, which were formerly kept here. It also led to the Passage that ran round the inside of the walls of the whole enclosure for the use of the sentincis and other defenders.

\*Baths (Baños), extensive underground apartments, constructed by Yûsuf I. to the N.E. of the Court of the Myrtles. We first enter the Bala de las Camas or de los Divanes, used for undressing and for reposing after the bath. It contains a gallery for singers and two alcoves for couches (freely restored). The inscriptions and the mural decorations are modern. More interesting are the slender columns supporting the superstructure, the Moorish fountain, and the mosair flooring. This room is followed by the Baths themselves, with marble tubs and a main room corresponding to the Roman Tepidarium. The heating apparatus (calorifero) has been destroyed.

From the Sala de las Camas we turn to the right into the "Patie de Daraza (p. 405), a charming court shaded by orange-trees. The Fountain, placed here in 1626, was probably brought from the Patie del Mexuar (p. 405). The upper basin, with a long inscription,

is Moorish, but the lower part dates from the 16th century.

Between the Patio de Daraxa and the Torre de Comares (p. 402)

lies the small Patie de In Reja, built in 1854-55 and taking its name from the window-grilles in the upper story. It is adorned with a fountain and four cypresses. - The staircase in the N. corner leads to the Sala de los Embajadores (p. 402). To the right we proceed through a modern room to the Commonness Modernson, connecting the Sala de los Embajadores with the Peinador de la Reina.

The \*Peinador de la Reina ('Queen's Dressing Room' or 'Bondoir'), in the upper story of Yusuf I.'s Torre de Peinador, also owes its existence to Charles V. The attractive grotesques (partly restored in 1624) and the scenes from the campaign against Tunis (1535, sadly scratched) are by Julio de Aquiles and Alexander Mayner (1539-48), whose other works in the Alhambra have perished. The view is superb. The marble slab drilled with 16 holes, in a corner of the room, is said to have been used for the admission of perfumes but may be a primitive form of 'register' for hot air.

The large Talace of Charles V. (Pl. 17; E, 2), to the S.W. of the Moorish Palace of the Alhambra, was a result of Charles V.'s visit to Granada (comp. p. 395). It was as early as 1526 that, by his instructions, Pedro Machuea, an artist who had formed himself at Rome under the influence of Raphael, made the design for the magnificent, though never completed building. The style resembled that prevalent in Italy at the height of the Renaissance. The cost was defrayed with the tribute paid by the Moors for certain immunities and privileges and with a new poll-tax levied from them. At the time of Machuca's death (1550) the façades (but not the portals) and the foundation-walls of the interior were complete. His son Luis Machuca (d. 1572) continued the building in the reign of Philip II. and began the magnificent colonnaded court that Pedro had designed. The uprising of the Moriscoes (1568) interrupted the work for 10 years. The subsequent operations were carried on under the superintendence (successively) of Juan de Orea, Juan de Mijares, and Pedro Velasco. The S portal is by Nie da Corte (p. liv). After the completion of the columnaded court in 1616, building operations finally cassed. The roof was never finished, and among the other portions that remained on paper only were the great triumphal arch on the S. side and the octagonal chapel in the N.E. angle, the dome of which was to rise above all the other buildings of the Albambra.

The building forms an imposing quadrangle, 207 ft. square and 55 ftin height. On the S. and W are two handsome portals. The groundfloor
of rustica masoney is surmounted by an upper floor with lonic pilasters
between the richly ornamented windows, bearing a Doric cornics. The
bases of the pilasters are adorned with the insignia of the Golden Floore
and the imperial motto alternately. The portals (some of the work on
which is very fine), the panelling and wall-coverings, and the ornamentation and sculptures in serpentine from the Sterra Nevada or the marble
of Macael (p. 383) and the Sterra de Etvira, are due, according to the records of the Archives. to June de Oran. Autonio de Leval. Juan de Cobiliano. cords of the Archives, to June de Orea, Antenio de Level, Juan de Cabillana, Andrés de Compo, Nicolé de Corte, and other artists. Among the best of these works are the "Reliefs with somes of battle, allegorieal represenfations with the labours of Bercules, marine deftice, trophics, and

winged genii.

The largement (entr., see p. 40i) consists of a series of reome built round a large central "Court, which is circular in form, with a diameter of 102 ft. The lower stage of the areads surrounding this court is in the Doric style, the upper in the louis (32 columns). The main staircase, completed in 1685, is in the MW. angle.

To the S E. of Charles V.'s palace, on the other side of the Plaza de los Alimos, stands the insignificant church of Santa Maria (Pl. 18; E, F, 2), a Renaissance edifice built by Juan de Ores (p. 407) and Ambrosio de Vico (p. 382) in 1581-1618, with the aid of a design by Herrera. It occupies part of the site of the amali Mesquita Real, built by Mohammed III. (p. 860) and removed as Insecure in 1576. The first mass after the fall of Granada was read in this mosque.

An ancient Virigothic Inscription on a slab of while marble, let into the B. wall of the church, above the second door, records the praction of the churches of 88 Stephen, Vincent, and John at Nativola (p. 279) under Kings Witeric and Records. A stone column, erected in 1800, commemorates the death of two Christian mariyee in 1807.

The Calle Real, to the S of Santa Maria, leads to the Albambra Alta (p. 394). At No. 43 are the scanty remains of a small Moorish Both, built by Mohammed III. and destroyed about 1534. - Parther on in the same direction lies the Convento de San Francisco (PL 19) F, 2), the oldest convent in Granada, built in 1493-95 and medernized in the 18th century. The capilla mayor of the church, with an arch like those in the Sala de la Justicia (p. 404), originally formed a room of a Moorish Palace of the time of Mohammed V. The 'Catholic Kings' were laid in the vault below the cheir and were not removed to their present resting-place (p. 385) till 1521

To the N. of Santa Maria we cross the Alameda, passing (left the rains of the Rauda (p. 404) and the outside wall of the Court of the Lions, and then descend to the left between walls. This brings us to a group of ruinous cottages, with a few Moorish remains, and to the Torre de las Damas (P), 20, E, 2), a fortified tower, probably dating from the reign of Ydauf I The interior has been totally changed. - A few paces to the E. lies the Carmes de Arratia, a villa in a charming garden, once occupied (according to an inscription) by Estacio de Brucamonte, 'Escudero' of Count Tendilla (p. 395), and now in private hands. Within the gardengate (above which is the inscription. 'Mezquita Arabe de la Alhambra') are two large lions from the façade of a Moorish hospital, torn down in 1843. The lions, made of limestone from the Sierm de Elvira, resemble those in the Court of the Lions. Incorporated with the villa is a tiny Moorish Chapel (131/2 ft. × 10 ft.), with an elogant prayer-niche, also dating from the time of Yusuf L. A sideroom contains an inscription. Fine view of the valley of the Darro.

Farther on in the same direction we reach the Torre de los Picos (Pl. 21; F, 2), so named from its battlements. To the right of the tower, above a bastion (beluarie), is the Puerta de Elerro (Pl. 22, F, 2), or 'Iron Gate', restored under the 'Catholic Kings'. It opens on the Cuesta del Rey Chico (p. 388) and the path formerly leading

from it to the Generalife (direct path, see p. 410).

Continuing to follow the line of the walls and the passage behind them (p. 408) along the top of the plateau, we pass the Torre del Candil and reach the "Torre de la Cantiva (Pl. 23; F, 2), built by Yûguf I. and restored in 1873-76. Its name is derived from a mistaken modern idea that Isabel de Solis (p. 380) was kept here as a 'captive'. It contains a charming antercom with a fountain, and a larger room, the decorations of which vie with the best in the Alhambre. - The \*Torre de las Infantas (Pl. 24; F, 2), built under Mohammed VII. (comp. p. 395), contains a lofty hall, with alcoves and a fountain. On the groundfloor are a vaulted saguan and rooms for the guard. The flat roof (asotta) affords a delightful view. --The Torre del Agua (Pl. 25; F. 2), or Water Tower, contains a small reservoir for the aqueduct of the Albambra (comp. p. 397).

At the upper end of the Cuesta del Rey Chico (see above), to the left, is the modern Puerta Exterior (Pl. 27; F, 2) of the Generalefe (p. 410). To the right is a road leading to the Albambra hotels and the Alhambra Park. On this road, partly hidden by the Hotel Siete Suelos, lies the Puerta de los Siete Suelos (Pl. 26, F 2; 'Gate of the Seven Floors'), the Moorish Bib al-Godor, the gate by which Boabdil is said to have left the Albambra and which was walled up at his request. The towers were originally 72 ft. high. The gate stands on a bastion, the subterranean passages of which gave rise to the rumours of hidden tressures used by W. Irving in

his tales.

Near the Washington Irving Hotel is the entrance to the VILLA DE LOS MARTINES (Pl. G, 2) or Villa Calderon, finely situated on the top of the Monte Manror. It has lately been purchased by M. Mersmann, a Belgian mine-owner, who seldom grants admittance. Its name, like that of the Campo de los Martires (Pl. F, 3), refers to the Christian captives employed in the building of the Albambra, who were confined at night, with fetters on their ancles, in the underground silos or mazmorras (p. 315) constructed here by Mohammed I.

From the Campo de los Mértires to the Plane de Senio Domingo, see
p. 393; to the Proce de la Semba, see p. 394.

## c. The Generalife.

At the foot of the Cerro de Sol, to the B. of the Albambra Hill and about 165 ft. above it, lies the \*Palacio de Generalife (Pl. E, F, 1; adm., see p. 378), the celebrated summer-residence of the Moorish princes. The name of Generalife or Gindlarife is a corruption of the Arabic Djennat al-'Arif ('garden of 'Arif' or, perhaps, 'of the architect') and doubtless commemorates its original owner. According to an Arabic inscription in the interior the palace was

of which leads to a Mirador (Arab. mansar, 'belvedere'), now used as a chapel. On the N. side is an Arcade of five arches, beyond which is a Portal, with three arches, bearing the above-mentioned inscription. This leads to an oblong Hall,  $42^{1}/2$  ft. in length, with alcoves at each end. Behind the hall is a smaller square Room, the balcony of which affords a fine view of the valley of the Darro. — The Sala de los Reyes and the Sala de los Retratos, to the right and left of the room with the balcony, contain mediocre portraits of Spanish sovereigns since Ferdinand and Isabella and also 14 alleged portraits of the so-called Marqueses de Granada, chiefly copies of the 17th century. No. 12 is said to represent Boabdil (?).

The Garden of the Generalife, to the E. of and above the main building, is one of the most interesting survivals of the Moorish period, resembling, with its terraces, grottoes, water-works, and clipped hedges, an Italian villa of the late Renaissance. We first enter the Patio de los Cipreses, with an arcade of 1584-86 and a pond shaded by venerable and gigantic cypresses. Under the Ciprés de la Sul'ana. 600 years old, is supposed to have taken place the imaginary tryst between the wife of Bosbdil and Hamet the Abeucerrage (p. 403). — The Camino de las Cascadas, a well-preserved flight of Moorish steps, with runlets for water on the top of its balustrades, ascends to the upper part of the garden. Here stands a \*Mirador (Pl. 29; F, 1), erected in 1836 and commanding at

extensive view of Graneda, the Albembra, and the valley of the Darro.

The Sile del More (Fi. F. 1), a knott 5 min. above the Mirador and affording a similar view, is supposed to be the site of a mesque, converted into the Christian Svenis de Sonte Silva. — Hard by runs the aqueduct of the Albambra (p. 205), and in the vicinity are the Albambra dt ine Domas and other ratios of Moorish tents. One of the draw wells (norts) has a depth of 194 ft. The sumptuous Pulses of Daraibaress may also have occupied this site. - A little farther to the \$ are the Affile de la Liunia, a large cistera still in use, and the Affereis del Fegre, a tank \$80 ft. long and 55 ft. wide

About 1/2 M to the S K of the Concrattie lies the Communicative (Pl. II. 1), which was taid out in 1801. It contains many niche graves (p. 205) and affords a view of the Sierra Nevada. Some scanty remains of the Mosrick Polacie de les diteurs; were found in this neighbourhood in 1890. About 11/4 M further on, on the way down to the valley of the Genil, are the remains of the palace of Dir al-Wid ("river palace"), summonly known as the Care de ine Califons.

## d. Excursions from Oranada.

Drives. To the Lience de Armilia, an untruitful cection of the vega, commanding a good view of the city and the Bierra Nevada (there and back 2 hrs.) — To the villages of Huster, Cajor, and Le Subia, a round of 8 hrs. It was at La Eubla that leabells the Catholic, according to the story, had to take refuge from the Hoors in a laurel-bush - To Plenar, at the base of the Sterve de Alfanor (2 hrs ); thence on foot to 1 hr ) the Fuente Grands. A walk of 3 hrs. more reaches a stalactite cavers.

Busursion to the Upper Talley of the Genil (2 days). We drive vis-Cance to (0 M ) the Withelms Paper Hell, standed at the confluence of the Agrees Siemess with the Ganil. We then proceed on foot through the picturesque and narrow valley to Panes and (10 M : Güejar, a village noted for its excellent drinking water. The hill above commands a good view of the Alessets and the Bulbaces (see below), and a still more extensive prospect is obtained from the (2 hrs.) Curve Cales. to the If of Guerar - Next morning we proceed to the (% hr ) foundry of Mer-Minste at the month of the Muttens to the (20 min ) smalting work of Jacks. and to (I hr ) the Servence de Sen Justs, where luncheon may be taken. Theree we go on to (2 hrs.) the mines of Servelle, emptying a view of the Alcandba about halfway. In \$\frac{1}{4}\$ he more we reach the Justies. field After, where accommodation may possibly be obtained at the manager's. Near the shaft on the right bank is a waterfull of some size. Another 1/2 hr brings us to the "Valle de Inferne, a serrow ravine in which the two sources of the Genil unite. The grandly imposing mountain background is best surveyed from the steep hill 1/4 hr. to the right of the path,

Busticions in the Sterm Borada (practicable in summer only). Ouldes and mules (8-5 p per day and keep of driver) may be obtained at the hotels. Tonto, rugs or blankets, snow valle, and provisions must all be brought from Granada. The ascent of the Pleache de Voleta (11,335 ft.) takes two days. Starting early in the morning, we ascend the Camino do Ing Newwood (p. 1933) and in about 4 hrs. reach the spot for trackeous under a the rocky ridge of 21 Dornate (1930 ft.). We then pass the Pelica de Sus-Premotess (1930 ft.) and reach the high valley with the Layens do im Farums (Vitt ft.) a mountain take on the banks of which the night is openi. An early start on the second day brings as in 31/s hre to the top, which commands a magnificent panorama of the Sterra Nevada and of the abyes of the Corval do Valeta, filled with les and snow. In elear weather the Historia Morana is visible to the N and the Atlas Mts to the 6, beyond the Mediterranean

The view from the Carro de Mulhacen (i.e. Muley Regrees; 11,420 ft.). the highest summit of the Starra Fevada, is not so imposing, but the rust

and fertile vega at the base of these mountains rises an isolated hill, which on the W. and N.W. descends in almost perpendicular precipiece, while it is rent in twain by a chasm, 300 ft. wide and 530 ft. deep, formed by the river Guadalevin, which rives in the Sierra de Tolox. The OLD Town, built by the Moors on the site of the Roman Arunda and partly with the stones of Acinipo (p. 414), occupies the S. point of this hill, the only access to which (S.) is guarded by the Alcazaba. At its foot has arisen the small Berrio de Sem Francisco. The N. end of the hill is occupied by the NEW Town, or Mercadillo, founded by the 'Catholic Kings' on the surrender of Ronda (May 20th, 1486), which fell after a bombardment of 20 days. - The inhabitants long had the fame of being the most daring smugglers and the most dexterous horse-tamers in S. Spain once considerable manufactures of Ronda have almost died out, and its chief sources of revenue are flour-milling, fruit-growing, and the production of excellent white wines. In consequence of its lefty situation Bonda enjoys a fresh and salubrious climate, and it is one of the favourite points for excursions from Gibraltar.

From the railway-station a new road leads to the W. to (1/2 M.) the new town, with its straight and monotonous streets, its low, whitewashed houses, and three of the hotels. Nearly opposite the point where we reach the main street stands the Piaza de Toros, in which buil-fights are held during the Feria (May 20-22nd), one of the most interesting annual fairs in Spain. At the end of the performance the dead bodies of the houses are simply thrown over the neighbouring precipice into the valley of the Guadalevin and left to be devoured by birds of prey. — A little to the N. lies the "Alamada, with its pleasant grounds. The railed-in platforms on its W. side command a splendid view of the old town, the vaga, the river 600 ft. below us, and the lefty mountains.

We return to the main street and turn to the 8. to the (3 min.) imposing \*Taso (i.e. 'cutting', 'gorge', 350 ft. deep) of the Guadalevin, filled with the spray of the feaming river. At its narrowest point (230 ft.) it is crossed by the Puente Nuevo, a bridge of one bold span, constructed in 1761 by José Mortin de Alduqueia of Malaga. The bridge affords splendid views of the vertical sides of the ravine and the rock-choked bed of the river. The E. bank is partly overgrown by eactus, while on the W. side are a number of mills, past which the river hurries in a series of boiling rapids and cascades.

From the open space in the old town, just above the bridge, we reach in a straight direction the church of Santa Maria in Mayor and the Alexada (p. 414). To the right is the way to Campillo and the mills (p. 414). — To the left is the Calle del Puente Viejo, leading to the (2 min.) Casa DEL REY Mono (No. 17), with its view-terrace overlooking the Tajo. The Mina, an underground staircase of 365 steps descending to the river, was hown out by

the Moors to obviate the danger of a water-famine in case of a siege (fee 1/2-1 p.). The street continues to descend, passing (1 min.) the Casa del Marques de Salvatierra, with its singular Renaissance portal, to the two lower Tajo bridges, the Puente de San Miguel and the Moorish Puente Viejo.

From the latter bridge we ascend to the 8, by a stony path skirting the B. margin of the old town, here still for the most part sheltered by well-preserved Arab walls and towers. In 10 min. we reach a road descending to the church of Espéritu Santo and the Barvio de San Francisco (p. 413). An ascent of 1 min. hence brings us to the Moorish Alcasaba (view), laid in ruins by the Franch in 1808.

A few hundred yards to the N. is a plaza with a column to the memory of Vicente de Espinei (1550-1624), a poet and musician who was born at Ronds. Adjacent is the interesting church of Sawra Mania La Mayon, originally a Moorish mosque and still retaining some of its Moorish supplies. The Gothic aisles and the lofty plateresque capilla mayor were later additions. The Renaissance choir-stalls are adorned with 24 good figures of saints and reliefs of the Annunciation, Visitation, and Marriage of the Virgin.

The Calle de la Caridad leads from the S.W. angle of this plans to (2 min.) another small square, on the left side of which (No. 6) stands the Casa de Mondragón, a Renaissance edifice with two attractive courts and several good wooden ceilings in the Mudéjar style. From the balcony and the two terraces we look almost sheer down into the abyse of the Tajo (fee 50 c.).

Beyond this house we descend to the left to visit the Campillo, a shady plaza on the W. border of the old town, affording a good

view of the bull-ring and of part of the new town.

We may now return to the (3 min.) Puente Nuevo (p. 413) and the new town, or we may descend to the left, on the W. side of the hill, to the Mills (Molinos) on the Guadalevin. The easy mais path leads circultonsly to (1/2 hr.) the Lower Mills. A narrow path diverging to the right at the first bend, leads to (5 min.) the Upper Mill, which commands a fine view of the Puente Nuevo and the falls of the Guadalevin. The path leading hence to (20 min.) the lower mills is partly cut in the rock and should not be attempted by those with any tendency to dizziness.

Excussions. The rains of the originally Iberian and afterwards Roman town of Acinipe or Randa in Vieja, with important remains of an amphitheatre, lie ?!/s M to the N. The view reaches on the M. to the Siegra Morena. In the vicinity of Ronda lay also the vanished town of Munda, where Cases defeated the sons of Pompey on March 17th, B C. 45. Its name lingues in that of the 'Fields of Monda'. — The Cases del Gaie may be visited from Ronda on horseback (2 hrs.) or from Bensoján (p. 415).

The RAILWAY TO ALGRESHAS runs at first towards the N. To the left we see the lower part of the line, with the station of Montejaque (p. 415). — 48<sup>1</sup>/<sub>2</sub> M. Arriste. The railway then sweeps round to the S.W. and sinks into the valley of the Guadalevin, which below Bonds takes the name of Guadiare. — 64<sup>1</sup>/<sub>2</sub> M.

Montejaque lies to the right, at the base of the Sierra de Liber, along the steep flanks of which the railway runs. To the right is the Cueva del Gato ('cat's cave'), a large stalactite covern traversed by a brook. — 58 M. Benaoján. Two tunnels are passed through, beyond the first of which we cross to the left bank of the river, here closely hemmed in. Fine specimens of the palmetto palm are seen. — 62 M. Jimera, with rich groves of clives and oranges. — 68 M. Cortes, in a plain with numerous clives and almond-trees.

The Guadiaro forces its circuitous way through the steep heights of the Sierra de Ronda, while the railway passes from bank to bank by tunnels and bridges. The romantic \*Guadiaro Gorge, the narrowest part, is reached beyond the eighth tunnel. On emerging from the next tunnel we enjoy a grand view (left) of the mouth of the gorge, seen to still greater advantage by the traveller in the

reverse direction. Four tunnels.

75 M. Gaucin. The little town of this name (2034 ft.; Parador de los Ingleses) lies high up in the mountains, 5½ M. to the E. It has the ruins of a Moorish castle and commands a fine, though distant view of Gibraltar, the sea, and the coast of Africa. Pop. 4445. — The train crosses a bridge 100 ft. above the river and runs high above the right bank through a tunnel and several cuttings. 81 M. San Pablo, the first place in the Campo de Gibraltar, lies amid oak-grown hills.

84 M. Jimena de la Frontera is the station for the small town of the same name (7700 inhab.), which occupies the site of the Iberian Oba, 2 M. to the W., on the hillside beyond the streamlet of Hosgarganta. It also contains an old Moorish castle and is a favourite excursion from Gibraltar. At the foot of the hill is the sanctuary of Nuestra Schora de los Angèles, with a venerable stone image of the Virgin.

We cross the Hosgargants. To the left, in the distance, rises the Sierra de Estepona or Sierra Bermeja. — 91 M. Castellar, a decayed Moorish fortress, lies 3 M. to the W., on a hill between the Hosgargants and the Guadarranque. The road to it ascends by flights

of steps.

The hilly district between the Guadiaro and the Guadarranque is celebrated for its cork-woods (Quercus suber). To the right lie the convent and (97 M.) station of Almoraima. The former, founded in 1603 and now private property, is much frequented by the rural

population on May 3rd.

101 M. San Reque (Gavarron Hotel; Camona; Brit. Vice-Consul, G. F. Cornwell). The small city (7800 inhab.), not visible from the railway, lies on a ridge to the N. of the Bay of Algerias (p. 416) and was built, like Los Barrios and the new quarter of Algerias, by the Spaniards who left Gibraltar after 1704 (p. 420). Many English families, from Gibraltar, spend the summer here. — To the left appears the wide Bay of Algerias, with the timestone

precipioss of Gibraltar and the African coast with the Sierra Bullones (p. 423). We cross the Guadarranque near its mouth, where, on the farm of El Rocadillo, are some low mounds, marking the site of the ancient town of Carteia (p. 419). — 105 M. Los Barrios, the place is  $2^{1}/_{1}$  M. to the W. of the railway. — We pass under an arch of the old Moorish aqueduct of Algerias, cross the river Palmones, and descend in a wide sweep to the S. to (110)/4 M.) Algerias-Estación, the main station, and (111 M.) Algerias-Puerto, the harbour station.

Algeriras. — Hetels (comp. p. xxii). New Raitway Transpus Hotel, first-class; Hotel Dr La Marina & Victoria, pens. Sp.; Hot Calps, similar

Steamers. The railway-steamers (p. 412) Bloirs, Margarita, and Beright ply five times daily to (8 M ) Gibralter (1 p. 50 c., 1 p ). A steamer also runs to Couts daily, and another to Tangier thrice a week. — Diligense to San Fernando (Cadix) see p. 471

British Vice-Concul, Capt C. F Cromic (also Lloyd's Agent).

Algericas, a town with 12,780 inhab., lies on the W. side of the Bay of Algericas, between the last S.E. outliers of the Sierra de los Gasúles. The modern town and harbour are separated by the Miei (S.) from the scanty remains of Old Algericas, which was founded by the Moors in 713, two years after their first invasion of Spain (p. 420). The Moorish name, al-Gestra al-Khadrā ('green island'), is also preserved in the Isla Verde lying opposite the town. In 1344 Algericas was taken from the Moors by Alfonso XI, of Castile, but it was recaptured in 1368 by Mohammed V. of Granada and almost totally destroyed. In 1704 the town was re-colonized by the Spaniards who left Gibraltar, and in 1760 it was considerably enlarged by Charles III. It has now, however, almost no trade or industry, except in cork from the forests of Andalusia.

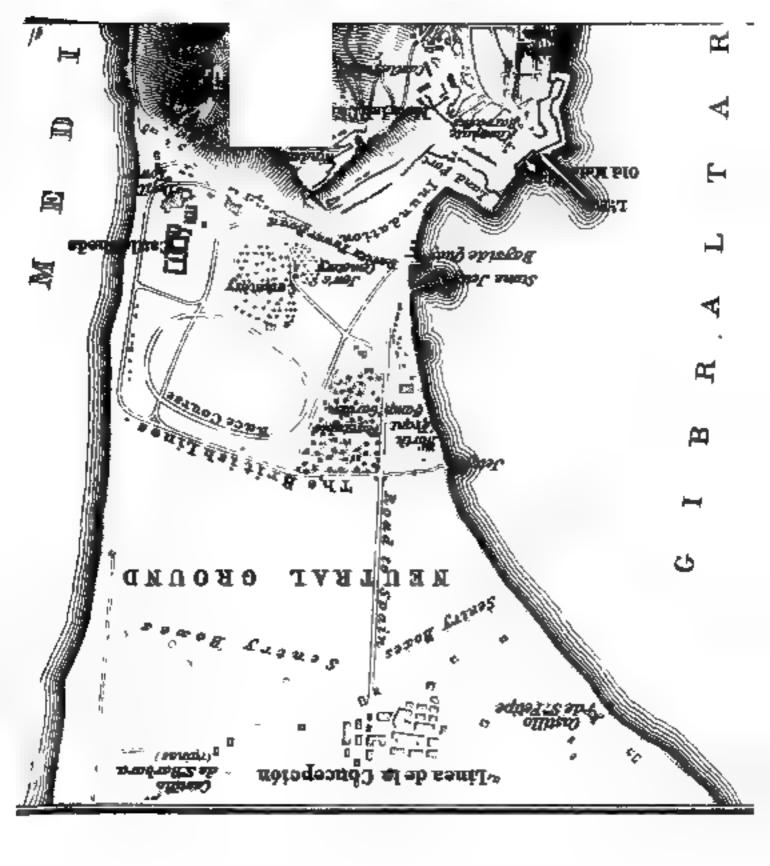
The Funny to Gibraltan (1/2 hr.) affords a fine view of the rock of Gibraltar and of the Sierra Bullones, in Africa, to the S.

Gibraltar. — Hetels. "Hôrze Caute, Waterport St., pane. 10-14s: "Hôr. Bristol, Cathedral Square, quietly and pleasantly situated; Hôrze Bunora, New Mole Parade, in an open situation on the S. side of the town 1½ M. from the pier, well adapted for a stay; Grand Hôrze, pens from 10s.; Hôrze Boyal, these three all in Waterport Street. — Less pretending. Hôrze Continuatal, Waterport Street, good rooms; Calpu Horze. Waterport Street In spite of their comparatively high prices, few of these hotels are quite up to modern requirements. Bargaining is advisable in most cases. Table wine is charged extra. English money is generally demanded in payment, though the landlords give nothing but Spanish money in change. — Lodotno Houses. "Cardon House, Scud Hill South; Henry House, King's Yard Lane; "Rugby House, Prince Edward's Ramp; How Pamily House, Governor's St.

Rectaurants at the Royal and Grand Heleis - Caff Universal, Waterport Street; Imperial, Governor's Street. - The Glass Barrel is a beer-house

frequented by soldiers and sailors.

Cabe (stands at Waterport Gate, Commercial Square, and Cathedral Square). Drive in the lower town, between Waterport Gate and the Alameda, 40 c. (5d.), in the upper parts of the town 1 p. (6d.), to Catalan Bay 1 js p. (1s. 5d.), to the lighthouse 1 p. 25 c. (1s. 5d.), to the Gover-





ger's Cottage Wit y (Ur.). For News 1 p. 65 a., each additional it he 60 a. The above fares are for 1-2 persons, each extra person pays 30 s. (b)t.) more ito the lighthenae or Governor's Outlage 20 c. or hd ). Each article of inggage 20 c. - The sabinta generally releas to take a fare at those leght prices; it is necessary to make a bargain in advance. Hight fares are subject to agreement. Complaints should be addressed to the police.

Inddle Moress may be hired of Frank Ame, College Lane, or of H. Sun-

sein, Horse Barreck Lone (10 p. per day)

Omnibus every the br from Commercial Square to the New Mole Parade (30 a ).

Pest Office, Waterport Struct, open 5-5 (on Sun. 5-10, 3-2-3), and 5-30-5.30, — Telegraph Office, to the same building, open from 5 a.m. till. Pp.m (April Sept from Tam).

Theatres. Theatre Reput, Governor's Parado, for operat; Assembly Royal. In the Alameda (p. 421), built in 1988-66, for drames, — A Military Band. plays on the Alameda on Hon., Wed, and Thurs., 4.00 to 6 p.m. (in summer 0 թ.ա. չ.

Public Buths, Irish Town. — Are Buths, from May to Optober.

Bunks. Angle Appytion Burk, opposite the police-office; Laries Birmanos : A. L. Gulliano, Cannon Lane. Good & See (tourist agents), Waterport Street.

Money (comp. p. \$10) — The coins in common atraulation in Othraltar are the Sold M-pasets piece; Show enter of 5, 2, 1, 1/2, and 1/4 percent and Senter of 10, 5, 2, and 1 centime. The 5-powers piece is usually called deltar. Shopk-opers generally accept all gold and effect solms current in Spain. British currency is size logal tendor and is alone accepted at the British currency is size logal tendor and is alone accepted at the post office and other government departments.

Bookseller, A Browland, 108 Church Street. - Carrison Library, Govwith about 10,000 vots, and large rand-

ing and sink rooms; Officular Commercial Library
Thotographs. Brasitel & Co., Gunner's Lane and Waterport Street;

A Propers, 60 Waterport Street - Lithographs. Julius Spileer, Chasch St.,
United States Consul, II J. Sprayer, Prince Edward's Boad.

Bloomboots. To Algestree, see p. 612, to Codis viš Fungter, see p. 495. Forth German Lloyd (somp p 21a) four times a month between Bow Tork, Gibroltar, and Ganos (agents, J. Outill & Sous, Engineer Lane). -Antirion Lieud between Triocte, Olbraltar, and Brastl (agents, Longiands, Cowell, if Co., Christer Ramp) — Boll's Line from Cibraltae vik Melagu (11.) to Curity (11 10a) and Laston (London), see p. 471 (agents, J. Penacet & Co., Irish Town). —  $P \neq \phi$ . Summable Co. and Orient Lone to Halla, Brindlet, Alexandria, Port Spid, and Suca (Smith, Imessi, & Co., Irish Town , also

Lioyd a Agents). — To England, see p. zvili.

Small Bents. For landing or embarking 1 p., each piece of laggage Mo.

Many complaints are made of the confusion of this service, and the demands of the beginnes are often exertitant. Complaints should be addressed to the port-officials - The Curion Boxes Economics takes place

at the Barbour Cate | Spirite and Srearms are prohibited.

Principal flights (one day). Morning walk through the fown and visit the Atomojo (p. \$21) and Gallerias (p. \$21). Afternoon ansurates to Surviva Print and Gaurner's College (p. \$21) or to Cutalan Bay (p. \$20).

Ounder (10 p. per day, superfluous), at the hotels - Visitors should not leave the main paths without permission, and it is prohibited to make nither drawings or notes when near the fortifications. It should be noted that the gates are closed after the evening gua, but up to 11 20 p m. free agrees or ingress is obtained on application at the Police Station, after 11 2D p.m. no one is allowed to enter or quit the town till searcies, without special permission.

Gibration, a town of 20, 184 inhab. (Incl. a garrison of 5-6000 men), an Important British fortress, and the 'key of the Mediterraness', Hop opposite Algorizat, on the E. side of the Bay of Algorizat or

of Gibrattar, which forms the N.E. expansion of the Stratt of Gibrattar, the Pretum Gaditanum or Herculeum of the ancients and the Extrecho de Gibrattar of the Spaniards. The widest part of the strait (cs. 28 M.) is towards its W. or occanic end, between Cape Trafaigar (p. 428) in Spain and Cape Spartel (p. 428) in Morocce. The E. entrance is much narrower (121/2 M.). The narrowest part of all (8 M.) is between the Punia Marroqui (p. 424), at Tarifa, and the Cuchillos de Siris in Africa. Navigation is always difficult and sometimes dangerous, partly on account of the frequent land-winds from both sides and partly owing to the strong currents. The lighter Atlantic current on the top sometimes sets at the rate of 5 M. per hour; below is the salter, and therefore heavier, current from the Moditerranean.

Gibraltar Bay, though little affected by these currents, is but an indifferent harbour owing to its want of shelter on the S.W. and B. The bay, which is ? M. long and 4-5 M. wide, is in the form of a horseshoe, bounded on the W. by the Starts de los Gastiles (p. 416) with the Panta Carnero, on the N. by the plain of the Pulmones and Guadarranque (p. 415), and on the E. by the Penin-

sule of Gibraliar with Europa Point (Punta de Europa).

The Bock of Gibraltar, consisting mainly of Jurassic limestons, stretches almost exactly from N. to S., with a length of nearly 3 M. and a breadth of  $^{1}/_{2}$ - $^{3}/_{4}$  M. Mt. Bochgun (1356 ft.), the N. and lower summit, is separated by a saddle from the higher ridge to the S., with the Signal Station (1295 ft.), the Highest Point (1396 ft.), and Sugar Loaf Bill (O'Hara's Tower; 1361 ft.). The N. and E. sides of this huge gray mass are almost vertical, while to the S. and W. it descends in step-like terraces. The slopes are overgrown with cactus, and harbour a troop of about 40 Barbary spes (Insus sequentials), the only wild monkeys in Europe. Barbary partridges (not elsewhere occurring in Europe) and rabbits abound. The vegetation is somewhat more luxuriant on the lowest stage of the W. side.

The Rock is united with Spain by a flat sandy Isthmus, 12/4 M. long and only 1/2 M. wide. The central portion of this, about 550 yds. long, is maintained as a neutral zone between the frontiers of the British possession and Spain. To the N. of this zone lies the streggling Spanish frontier-town of La Linea de la Concepción

(p. 423).

'L'aspect de Gibreltar dépayse tout à fait l'imagination; l'on ne sait plus où l'on set ai ce que l'on volt. Figuren vous un feumence rocher ou plutôt une montagne de quinza cents piede de haut qui surgit enbitement, brusquement, du milieu de la mer sur une terre si plate et si basse qu'à peine l'aperçoit-on . . Ce qui ajoute ancore à l'effet de rocher inexplicable, c'est sa forme; l'on direit un sphinx de granit decrue, démouré, gigantesque . . . Le tête, un peu tronquée, est tournée vers l'Afrique, qu'elle semble regarder avec une attention révunse et profonde' (Goutier).

'It is the very image of an enormous lion, eroushed between the tlantic and the Mediterranean, and set there to guard the passage for

British mistress' (Thackeray).

North Town, or the town proper of Gibraltar, covers the N. third of the W. slope of the rock, while the other two-thirds are occupied by the grounds of the Alameda, the attractive villas of the suburb of South Town, and the Lighthouse at Europa Point. The houses of the town, of the same neutral gray tint as the rock itself, ascend in terraces to a height of about 260 ft. above the sea. The etreets are dark and narrow, and seldom expand into a square of any size. There are a few small gardens. Though it has been settled since the English occupation in 1704 by a heterogeneous swarm of Jews and immigrants of all nationalities, the town has still preserved a predominantly Spanish character. The most conspicuous figures in its streets are, however, the red-jacketed British soldier, the kilted Highlander, and the numerous Moore, mostly dealers from Tangier. The traveller coming from Spain is pleasantly struck with the cleanliness of the streets and the absence of beggars

The Thank of Gibraltar consists mainly in the importation of live-stock and other provisions from Galicia and Morocco, especially from Tangier (comp. p. 425). There is also a good deal of smuggling over the Spanish frontier. The harbour is of great importance as a coaling-station and is entered annually by about 4000 vessels, with

a burden of 41/2 million tons.

The CLIMATE is not always such as to induce the visitor to protract his sojourn. The E. wind often brings a damp fog, which shrouds the entire Rock, while the W. side of the bay may be glancing in the sunshine. Or the N. wind may descend, charged with the key cold of the snow-fields of the Serrants de Ronda (p. 413). In summer the bare rock becomes a regular oven, reverberating the rays of the sun with almost intelerable vigour. The inhabitants then fice for refuge to their villas on the isthmus, which are open to the sea-winds on both sides, or to the lefty heights of San Roque (p. 415). The E. side of the rock is in shade in the afternoon.—Gibraltar depends for its Damming Wayms on the rain collected in tanks, but a good supply for sanitary purposes is obtained from brackish springs discovered in 1868 on the North Front (p. 422).

In antiquity the almost uninhabited rock of Coipe (Gibraltar) and the African promoniory of Abyle (now the Sierra Bullones, near Centa; p. 426) were known as the 'Pillare of Hercules'; The strait between them was regarded as the S. entrance to the Ocean, while the channel between France and England was the H entrance. Under the protection of their god Hercules Melkari, the Phonicians pushed their adventurous voyages beyond the Pillare as far as Britain, whoses, along with their cargoes of tip to be mixed with copper in order to make bronze, they brought the first tales of the North, with its long winter-nights. The earliest Phonician settlement on the Bay of Gibraltar was also named Coipe, while Coricia, on the innermost recess of the bay (p. 418), must be regarded as of Iberian origin. Cartein, which was also an important amport under the Carthaginians, received the first Roman solony on the Iberian Peninsula In

<sup>†</sup> The well-known sign for the dollar (\$) is sometimes explained as a representation of the Pilings of Rescales, united by a secoli with the inscription 'non plus ultra'

BC 171 and come to have ranished from the first of the earth at the time of the Vaccial invasion. It is not (iii) 711 that the buy again appears in history. In that year the Arab Pirel iin Apid at the head of a plundering aspectition cont to Frain by Mico, the African viceroy of the Cuitob of Damasons, landed near the present Algoritos and afterwards extabitation a furtress on the commanding such of Gibraltar (romp p. 422). It is from this Boorish warrior that Gibraltar derivas its modern name. a contracted form of Jahri at Fliesk or hill of Thesh. In \$160 the forthfigures were considerably strungthened by Abdulminute (p. 18th), the Almohad. In 12:0 Curange of Sume improved the place for Fordinged IV of Cartin but it was receptared by the Moore in 1205, and it was not till 64. Dornard a Day (Ang. \$555), 1460 that it was again taking by Gusman, Duke of Medina Stalena, and passed permanently late the power of Castile. In 1466 the dake was invested with the castle and Campo de inflication (p. \$16) as a perpetual field but his descendants had an epilinquish it to the grown in 1869. Othersine was eached in 1840 by Chartes (Sartarusas), the Algerian pirate, to compagnence of which Chartes V had the works retuilt by Special of Stransburg (1980) and appeal new inridiantions, extending from the S side of the town to the trust of the rook, to be constructed by Stor Satt Cates, so expressed of Bilan (1607). In 1680 the Spanish admiral Des June de Mundero anometad the Meriagon back to Moreover from the very barbour where their forefhibers had began their eics etone career through the Projecture. Hore exhibitated than all the ton stages it underwood to its earlier history was that which took place in 1701 during the War of the Spanish Succession, when the liptical float under Admirul Source State and Prince Source of Here becaused surprised and everyowered the west franch parriage. The sweifth elege took piges to INAA, when the firstesh specionshad to relativing possession of the fortress in spite of a six mouths bombardament by the combined ferom of Preser and Spain. At the Peace of Larmohi in 1'15, and again at the Peace of Seville in 1779, after quotier two-Managai stago (1777). the Syaniards had to subust to topring tribraltar in foreign hands. The last great stage of mibralian extended from 1779 to 1790, and had the came count, to spite of the fleating batteries to read by the Freechman Farren, which though described as incombustable and markals able were destroyed by the Bettigh artiflery. Since the Punce of War-exiltes (27-2) tirest Britain a slaim to Othenitae has not been quentioned.

The either Forth bottoms partly mounted with guns of a comowhat and dusted pottors but eccently much aftered torinds the numerous battaries along the seashors from the Land Port on the N. to Europa Point on the the batteries on the S. slope above Kurupa Pulot, and the rabing angen galleries on the 3: side. The semints of the rock has, however recountly been fortified with modern gans of the iterate calibre, and stranguage are no longer allowed to risit the Signal Station and Mighast Pulps.

Some of the large orean-steamers drop their anchors in the upsheltored hay at a considerable distance from the town. Passengues. are landed by small best at the Old Mole constructed early in the 16th contary. The Algorithm steamers (p. 416) lie alcognide the pior Thonce we preceed to the SE through the Old Mole Gute. past the Market, and through the mnor Weterport Gate, on the aite of the wharf of the Moore, to (5 min.) Cassuarus Squane

Watharony Strang cumping bonce to the S., contains most of the beteir, the post and telegraph office, and other public buildings. Along with the street named Jvish Town, running parallel on the W., It forms the fores of business.

Waterport Street ends at Commercial Square, containing the Exchange (1618), boyond which it is continued by Chunca Stringer. In this street, to the left, smands the Boman Onthelis Cathadyal

(St. Mary the Oromed), originally a Moorish mosque and rebuilt by Fordinand and Isabella in 1602. It was robbed of its treasures of art in 1704 and now offers little of interest except the Moorish Court of Oranges. — A little farther on, on the same side, in the Court of Law, with a pretty garden. To the right, in Cathedral Square, stands the Anglican Outhedral (Church of the Holy Tvin(ty), erected in the Moorish style in 1821.

Church Street, in turn, is prolonged by Southfour Strang, in which, to the right, is the Convent, or residence of the Governor (Sir George White, the defender of Ladysmith), erected in 1531 as a Franciscan convent. In the garden is a dragon-tree (Drucesea drace), believed to be at least 1000 years old. — The street ends at Southport Gate, erected under Charles V. Outside the gate, to the left, lies the small Trafalgar Cometery, containing the graves of many of the British who fell at the battle of Trafalgar (p. 429). To the right are the Ragged Staff Stairs, where the British under Adm. Rocke landed in 1704.

The \*Alameda, beyond the gate, laid out by Governor George Don (cs. 1814), is one of the chief lions of Gibraltar. Its luxuriant subtropical vegetation includes gigantic geraniums and belietropes, caster-oil plants, daturas, and daphnes. In the midst of it lie the Assembly Rooms (p. 417) and a Caff (band, see p. 417). Two indifferent busts commemorate the Duke of Wellington and General Eliott, the defender of Gibraltar in the 'Great Siege' (p. 420).

To the S.W of the Alamedalles the Mavel Marbour, with the Dock Yerd, founded in the 17th cent. and recently much enlarged. The harbour is protected by the long New Mole, begun in 1620 and much lengthened in 1861. Many extensive works, requiring years for completion, are now in hand. Steep streets second from the New Mole through the suburb of Rossa to the Europa Main Road.

The "Europa Main Bead, beginning at Prince Edward's Gate at the N.E. corner of the Alameda, ascends gently along the W. slope of the rock, between villas and gardens, to the point of view named The Mount. It then runs past the Naval Hospital and above the Busna Vista Barrache to (1½ M.) Europa Point, the S. extremity of the paninsula, hellowed out by the waves. A large Lightmoorn was erected here in 1841 on the site of the once much frequented canctuary of the Virges de Europa. — The road now turns to the N.E., affording a fine view of the Mediterranean coast of Spain, dominated by the Sierra de Estepona (p. 415), and passes the Governous Cornaen, or summer-villa of the Governor. Farther on, amid the cliffs, is the Monkeys' Cour (permission necessary), where the vertical fall of the rocks prevents the prolongation of the road to Catalan Bay (p. 423).

The se-called "Galleries form the second great sight of Gibraltar. They consist of a series of passages tunnelled through the living rock on the N. face of the peninsula during the 'Great Siege' (1782).

They are said to have been suggested by a Sergeant Incr and were constructed under the care of Lieut. Evoleth, R.E. We ascend from Waterport St. through Bell Lane, which leads to the E. opposite the post-office, and then mount, partly by flights of steps, to (10 min.) the Artillery Barracks, which lie to the left below the Moorish Castle (see below). Here we inscribe our names in a book and have a soldier assigned as guide (fee 1-2 p.). Visitors are generally shown part of the Lower or Union Gallery (entrance 590 ft. above the sea), commanding views of the bay and the Mediterranean coast. The visit takes about 1/2 hr. Wraps are desirable, as the galleries are damp and chilly.

The Moorish Castle, above the Artillery Barracks, was begun by Theik in 713 (p. 420) and finished in 742. The battered Torve del Homenaje contains some interesting spartments, and the view from the platform is very fine. — Adjoining the ramparts of the castle is the Civil Prison. Farther to the B. is the Castle Tank, a large reservoir for the water from the North Front (see below).

A visit to the Signal Station (1295 ft.), the highest point on the rock but one, where all vessels entering the straits are announced to Gibraltar, is now limited to British subjects armed with a permission from the Governor's Office (comp. p. 420). The "View embraces the entire Bay of Gibraltar, with the green Campo de Gibraltar on the N. and the Sierra de los Gazáles on the W.; the coast of Morocco from the Sierra Bullones and Ceuta to the Bay of Tangiers and Cape Spartel; and the coast of the Mediterranean to the N.E., with the Sierra Nevada and the valleys of the Alpujarras — A similar view is obtained from O'Hara's Tower (1360 ft.), to the S. (inaccessible), named after a ruined tower, said to have been built during the 'Great Siege' by Gen. O'Hara to observe the Spanish fleet in the harbour of Cadiz (1).

St. Michael's Cave is in that part of the rock now closed to the public. It is one of the numerous stalactite caverus in the heart of the rock, anciently used either as dwellings or as graves, and often containing the bones of prehistoric animals. The entrance (1080 ft. above the sea) is on a zigzag path descending from the ridge towards the S. The interior contains a large hall, 290 ft. long and 65 ft. high, which cannot be properly seen without torches and

Bengal fire.

For the N.E. of Casemates Square (p. 420) is the Land Port or Spanish Gate, which is adjoined by strong fortifications and is closed at sunset, after gunfire (see p. 417). Outside it is the so-called Inundation, an area that can be put under water if desirable for purposes of defence. Beyond this lies the Worth Frant, or British part of the isthmus, lying at the foot of the vertical N face of the rock. The Devil's Tower Boad runs hence to the S.E., passing (left) the Jewish, Roman Catholic, and Protestant Cometeries, to the (1/2 M.) Devil's Tower, an old watch-tower, probably built by the Genoese.

The road then turns to the right (S.) and leads to (1/2 M.) Caralant Bay, where the steep sandy side of the rock barely leaves room for the fishing-hamlet of Calata, which is often exposed to danger from stones falling from above. In the neighbourhood are several interesting caves, including the Maiden Hair Cavern, named after its forms.

With the visit to this bay may be conveniently combined an excursion to La Linea de la Genespeión, a town (30,000 inhab.) on the Spanish frontier, i ½ M. from Gibraltar, beyond the neutral zone (p. 418). During the siege of 1727 the Spaniards took advantage of an armistics to construct an entrenchment between the Bay and the Mediterranean, defended at the W. end by the Castillo de San Felipe and at the E. by the Castillo de Santa Barbara. In 1810, however, these works were resed by the British at the request of the Spaniards themselves, as the Spanish army under Ballestoves, which had taken refuge under the guns of Gibraltar, feared that they might be taken advantage of by the French. La Linea is thus now an undefended town, inhabited mainly by labourers, among whom are many returned convicts. The market of Gibraltar is supplied from the Vegetable Gardens of La Linea, which extend on the N. to the Steves Corboners.

About 1½ M to the N.S. of La Linea is Companies, a village of inhousers and congglers, and also a con-bathing report, containing several handoone village. It has a small encolyptus-grove. About ½ M. further

on is Possin Mayorpa or Orango Orons, the port of San Roque.

## 48. From Gibraltar to Cadiz via Tangier.

A stramer of the Compassion Franctionston leaves Othraltar every Tues., Thurs., and Sat. at 7 a.m. for Tangier, and goes on thence at 10.30 a.m. to Codis, which it reaches at 5.30 p.m. It starts for the return-journey on Mon., Wed., and Friday — Communication with Tangier (ca. 40 M., in 2½ hrs.) is also mainteined by small Least Boots (used chiefly for bringing entile from Tangier), plying thrice weekly (first-class fare by the sinamure of Mesors Diand & Co. 10 p., return-fare 18 p., second class 5 p.; by the Spanish steamer 'Pidlage' 15 p., 5 p.) Their offices in Tangier are below the Small Socco. The hours of starting are very irregular. These steamers may be bired for special excursions (ca. 101). — Tariff for landing and embarking at Dibraltar, see p. 417; at Tangier, see p. 424; at Codis, see p. 470.

harking at Gibraltar, see p. 417; at Tangier, see p. 424; at Cadiz, see p. 470.

The accursion to Tangier is well worth making in good weather for
the charming views of see and land alone, to my nothing of the highly
interesting glimpse it affords of the world of the Mosiem and the Moor.

The passage thouse to Cadis to recommended to good sailors only.

Gibraltar, see p 416. — The steamer traverses the Bay of Gibraltar. To the right is the Fastic Corners (p. 418), the S extremity of the Sierra de les Gazúles (p. 416). To the left rises the limestone mass of the Sierra Bullones (2710 ft., the Abyla of the ancients), the African 'Pillar of Hercules' (p 419). Its Moorish name, Djobel Miss ('hill of Mūsa'), like that of Gibraltar, commemorates one of the Moorish conquerors of Spain (comp. p. 420). On the tree-less coast of Andalusia, which is callvened only by the numerous ancient watch-towers (atalayas), appears the town of Tarifu, at the Landward and of a small isthmus, which lies at the base of the Pont-

Marrogul, the southernmest point of the mainland of Europe (36° N. lat.) The opposite coast of Africa is occupied by the Angera, a wild tribe of Berbers, neminally subject to the Sultan of Morocco, In the distance appear the white bouses of Tangler, in the middle of a beautifully curved bay, bounded on the E. by Cupe Malabata.

Tangler. - Actival. A new Fler has recently been built, by which, the landing to much facilitated (pier-dues, 50 c.). The Custon Bour Bourn-

faultum is landout, and a possport is not required.

Hotels. "Bôrns Coursenuras (Pt C, D B, 6), in a quiet situation a little to the W of the harbour, with a fine view of the sea, Bugliots management, pans 10-25s; "How Villa on Paason, well situated on the hill above the Seese de Barra (Pl. A. S), 1 M from the barbour, recommended for a stay, pens 10-12s — Less protending How Buiston, in the Small Seese, near the British Pust Office, pens 5-10s, well apolicing the transfer of the British Pust Office, pens 5-10s, well apolicing of "Mar New York, on the beach enterior the town (Pi C, D, 0, 1/2 M. to the S. of the barbour, with a small garden, pens 10s; "Hot Cacia, near the New York, pens 10s; Hot Ourswal, behind the Great Marine, near the British Coursiate (Pi B S) good suistine, recommended in Winter, pens from S. — Frances Fairstine (German), on the Fee Bead (comp. Pl A, D, 6), 1/2 M from the Societ de Burra, pens. 8-St. — Wine is not included in the above charges. Payment to expected in British or Spanish manage at the current rate of exchange.

Cafts. French Caft, in the Small Secon (Fl. B, C & b), next door to the British Past Office. There are coveral drab Caffe House, mustly in the hands of the guides, who arrange evening acturishments for the tourist, with invited guests and Moorleh musicians. On those occasions a mhargo

of Ly to made for a sup of Turkish collec-

Post Offices. The British, French, and Spendsk Offices are all in the Small Scoon (Pl. D. C. & O). ~ Tulograph Offices. British Tulograph Office, on the way to the Marchan (Pl. A. S. S); Spenish Telegraph Office (Pl. C. &), nour the Small Secto (Pl. C. 4).

Benks. Complete Fattonal & Beaumpte (Pl. C, 4), to the F. of the Singli-Seato, Sidney & Josephingrein, near the Small Scotte (Fuente Nuova); Subra (Pl. B. 5), to the S. of the main street.

Oriental Butnara. Joseph Sodol, opposite the Boman Catholic Church. (Pl B, 5), Amende I, near the Bib of Face (Pl A, 5); Beautite II, in the middle of the town; Oriented Surner, in the main street, apposite the Oreat Mosque. For more than helf the price demanded should ever be offered.

Photographs. Cautin, next door to the firstish Consulate (Pl. D. 5).

Musicod & Brush, near the Small Soppo.

duiden, not indispunsable in the town, \$-10 p. per day (enceful bur-

gaining nascessary).

day, 5-7 p per day; Fuire, in the Scoop de Burra, adjoining the Courage Embassy; Marphi, on the way to the beach — Dunkeys may be hired in the Scoop de Barra, 11/6-11/6 p per day, with driver P/6 p.

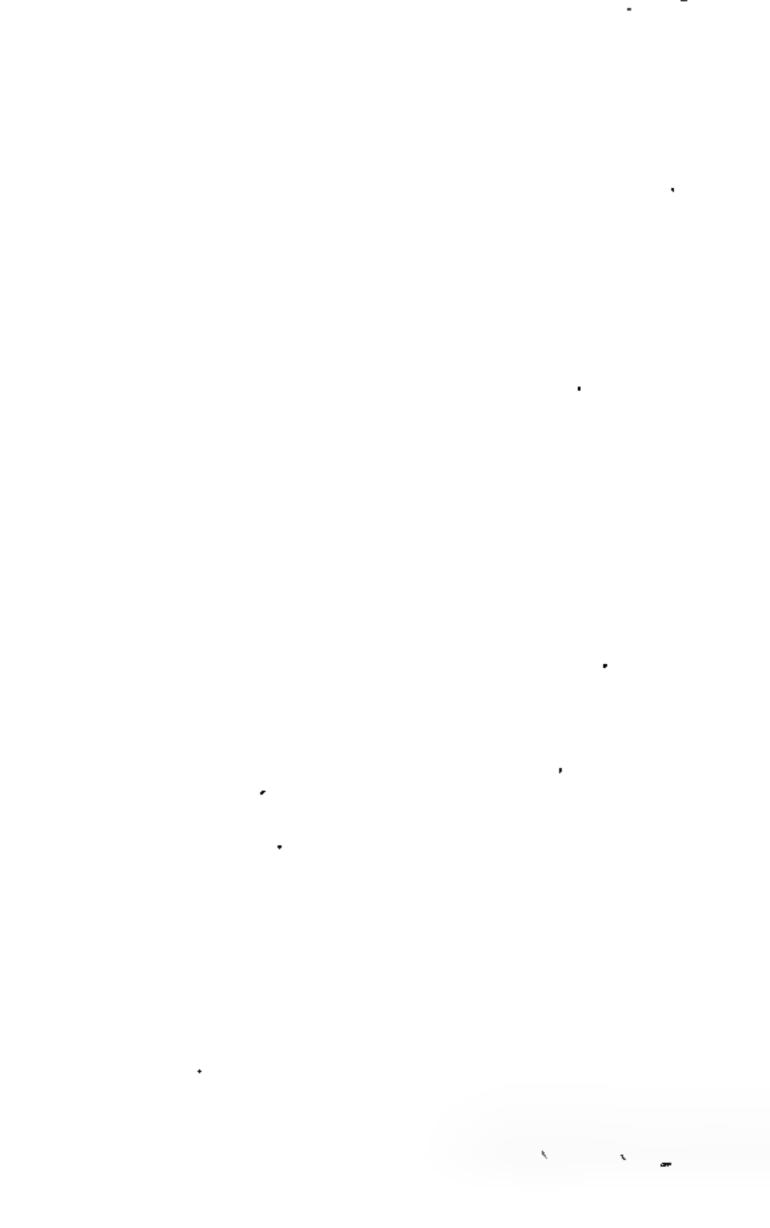
Baths at the betals. — See Baths (III 6)

Baths at the hotels. — San Baths (Pt. C. D. S). Julicias do in Plume, Purvise de la Pluye, open from May to Oct., bath 25 c., with sestume 40 c. Poor Spanish sadis-costourants are attached to the boths. The boach is

graphical

British Legalius (40: Arthur Muhalam; Pl. C, 5), outside the fewer, nour the Miltol Villa de France. — U. S. Consulate Consul (Ameni A). Commercy Pl D, 5), in the S part of the town British Consulates (String S Flow, Fl B, 5), to the S E, of the Great Hosque.

English Church Service on Sun at 10 a.m., during the winter and the entry spring months, in the handrome new Justice Church above the Sunne do Rayra (Pl. A. 0). Preshyterian Service to the chapal near the road





leading from the Scoop do Barra to the banch. - Spanish Bamen Gathelie Churck (Pl. B, 5), in the main efrect.

Inglish Physician. Dr. P. C. Buitt, Villa Valentina (see p. 424).

Spenish Theatre, near the American Consulate Seneral (Pl. B. 5), performances in winter only — Morse Rases in spring and summer in the Bubana valley (p. 428). — Display of "Arab Marsemanchip or 'Funtasia' (Loss of Bareed) on Mohammedan feetivals at the Secon de Barra or the

Marshan — The Speet in the vicinity of Tangler Includes pig-sticking, fex-hunting, and the shooting of partridges, woodcocks, snipe, and have. Stemmers. To London by the Fermed Co., every 8 weeks (SL); to Marseilles by the French Fuchst every fortnight (100 fr.), to Hamburg by the Westmann Line twice a mouth (5 days ; 200 A); to Brake and Hamburg via Lisbon and Oporto, by the Gidenburg & Perfuguese Co., once a month; to Sercelous and Genon by the Siemen Line

Thief Attractions (two days). Ist Day. Morning: Main Street and Small Store (p. 428); Socretife Surve (p. 427); Marshan (p. 427); Easte (p. 427). Afternoon Walk on the Seast (p. 428). - 3nd Day. Excursion to Cape Spartel and the Grotte of Hercules (p. 428). — Strangers should not attempt to enter the mosques or approach the tembs of Mohammedan saints, and they should avoid the side streets after dask.

Tangler or Tanglers, Arab. Tandja, the capital of the Moreccan. province of Haddat, the chief commercial town of Morocco, and the seat of the representatives of the Great Powers, is picturesquely situated on the hilly W. margin of the shallow, semicircular Boy of Tanglers, not far from the site of the ancient Roman Tingle (p. 426). Pop. 12,000 The white houses of the town are surrounded by a wall with old gates and towers, and on the highest point, on the edge of the Marshan (p. 427), rises the Kasha or Kasaba (citadel). In spite of the copious stream of Spanish and other European immigrants, who now form about one-third of the population, Tangier still presents a more characteristic picture of an Oriental town than almost any other seaport on the N. coast of Africa. Its narrow and uneven streets hardly afford room for the noisy crowds and heavyladen assee, and are entirely impassable for wheeled vehicles. The one-storied houses of the Moors, overtopped here and there by a glander minaret, have each a small interior court and present nothing but a bare and windowless wall to the street; but there are now a great number of houses built by Europeans and Jews in the Spanish style, with two or more stories. After the early morning call of the Muezain (p. 356) the whole place is as busy as a swarm of boss and as variegated as a kaleidoscope. The selemn Moors, stalking along in white or coloured burnous, yellow slippers, and brilliant turban or fex, are elbowed by equally swarthy Jews of Morocco in black caftan and fer, while wild-eyed Kabyles from the Berber villages of the neighbourhood mingle with negro-slaves from the interior of the Dark Continent. A few Arab sects wear short pig-tails like those of the Spanish bull-fighters. Caravans of camels from Fex, Morocco, etc., may be seen on Sun. in the Secto de Barra (p. 427).

Bonides the three market-places, the harbour is also a scene of great liveliness, especially in the morning. Cattle, poultry, game,

and aggs for Ofbraiter are almost always being embarked, the onen are uncoromonionally and smally swong on board by reput attached to their borns. Here, as in the streets, every operation is ancomnanced by relling and quarrelling.

The fithiness of the streets is a surprise even to the travelliss who has just quitted Spain. The besith of the inhabitants, nower-theless, is on the whole very satisfactory, thanks to the advantages of an almost unequalled climate. The prevalent winds all blowfrom the seems, greatly alleviating the heat in the town and on the beights of the Marshan and Monte (p. 428) to the W. of it, and bringing frequent abovers in the cool season (annual rainfall 3 inches). Snow and frest are almost unknown

Bistory Pingle, probably one of the earliest settlements on the strain does not appear in history until the Reman period. Stop Angustus or dowed it with Bongs entereship and Chindre made it a Roman enjage From the beginning of the 3rd near the territory of Tingto 6-runed marof the Sphoigh Provincia Citarior, and under the constitution introduce by Desintan it appared under the name of Proctacts Manufality Playettens In the Christian ported the town shared the victoria-des of S. Spain an. belonged to turn to the Vandate and the Bomane of the Bastern Empty-About the year '80 it fell toto the hands of the Arab Mint, and became the expital of Moglires of Adult . . . . the 'extrema W province of the Cab phase of Damaston corresponding to the modern Sorores. Though to furbor below of this district raphed among the most realises thampings. lains they did not long robust to the rate of the Araba, but establighe their independence of Diameters as easty as 741. For a short time after wards they acknowledged the successivity of the Califh of Ourdorn, but for the most part they were engaged sother to threatening on their own a sense the independence of the Mourish states of Spain or helping them a their strangics with the Spanish Christians. From 1671 to 1666 Tanger belonged to Portegal, and during this period its population was larger modified by the immigration of Spanish Jews and the expulsion of the Mortscore op 205). In 1069 is passed into the bands of Orent Britain, a part of the downy of the lathers Cotherine of Braganes, wife of Charten L. The weak and unonterprising British ratios of the ported frond it a bringht-come and unprofitable preparation, and after several unsuccessful anguanter with the Boses they resigned their possession of Tangter in 1876, having provincely destroyed in furtifications and the long mote, the remains of which are still ricible at low weter Stace then the town has belonger uninterruptedly to Moreover. In 1966 is was temberded by the French flor under the Proper de Joroville. Its present furtifications, mounted wit afterwhat actiquated ordennes, were constructed by British engineers.

From the landing-place we pass through the 18th at-Marsit, of the Port, which is defended by two batteries, into the Miss-Brauer or Run one Cumbrane (Pt. C. B. 4. 5) which curves round the fient of the bill and ascends to the flores de Barra (p. 427) floyeed the Great Mosque, with its bandsome portal and Otralds like tower, we reach the Small Scoon (Pl. B. C. 4. 5, Arab. editionments), the business forms of the town, with the three past-office-montioned at p. 424 and many shops and naffer. — Above this transferance to the left, lie the Spanish Remon Cutholic Chaptel (Pl. B. 5) and the Mosseco Ministry of Feerign Affairs.

The street ends at the Bdb et-Dakki, or Inner Town Onto, heyoud which ites the Square of the Biashemiths. To the laft in the New Market (Pl. A, 5), the regular market for ment and vegetables, which also communicates with the Outer Market. — A gate to the right of the Square of the Blacksmiths leads to the Union Market, with two long rows of booths and a caravanseral (Fondak; Pl. A, 4) on its N.E. side. Issuing by the N. gate, to the left of this fendak, and then following the town-wall to the right, we pass (left) the Christian Cometery (Pl. A, 4) and reach the Kasba and the Marshan (see below).

The Bdb el-Fues, or Onter Town Gate, opposite the Inner Gate (p. 426), opens on the Secon de Barra (Pl. A, 5), Outer Market, or Great Seco, a visit to which on one of the market-days (Sun. and Thurs., preferably the former) should on no account be omitted. On those days the whole of the irregular and uneven space is covered with an indescribable mass of Oriental humanity. Through the rows of the sellers, many of whom are closely-veiled and white-robed women, press the Tangerines, haggling noisily over every purchase. Smaller groups surround the jugglers, anake-charmens, and story-tellers. Importunate beggars thrust their mutilated limbs in the faces of the passers-by. In the centre of the space is the sanctuary of Stdi Makhil, the patron-saint of the market.

On the N. side of the Secon de Barra is a bridle-path (comp. Pl. A, b) leading to the W, past the (right) Villa of the Austrian Minister, to (\*/4 ML) the Villa Sizou, now occupied by the Belgian vice-consul and standing in a beautiful garden (fee to gatekeeper

1/g-1 p.).

At the gate of this villa the path forks. The path in a straight direction leads to the Bubana Valley and on to Cape Spartel (see p. 428). That diverging to the right eweeps round to the farther part of the Marshan, the lefty plateau to the N.W. of the town. Here, between a Berber village, or doudy, and the precipitous N. or sea front, lies the largest Mohammedan Cemetary of Tangler. Visitors are admitted, but should not approach the mourners at an interment. The part of the Marshan adjoining the town is occupied by villas, some of which belong to Europeans. On the margin of the plateau, and in some of the adjoining plots of ground, are the remains of a few Phoenician Tombs, in the form of rectangles cut in the living rock and lying from E. to W.

The E. end of the Marshan, about 390 ft. above the town, is occupied by the Kasha or Kasaba (Pl. A, B, 2), the citadel of Tangier, erected in the 15th cent. and now consisting of an extensive group of dilapidated and unimposing buildings. The Upper Kasha Gate (Pl. A, 2) leads to the Naham Battery (Pl. A, 1), which commands a magnificent view of the Bay of Tangier and the Straits of Gibraltar (fee 50 c.) A little lower down are a Mosque, the Polace of the Sultan, the Besidence of the Governor (Pasha or Cadi), and several Government Buildings (comp. Pl. A, B, 2, 3). Some of the latter abut on a large court, adorned with wood-carvings and

moraics. The Pasha may occasionally be seen administering justice at the entrance of his palace. Strangers may generally obtain parmission to visit the Generoment Prices, in which the mais prices are herded together without distinction and are occupied in banket-weering and other similar employments. There is a small prices for women close by. A visit may also be paid to the Treasury, the beautiful rooms of which, resembling those of the Albambra, are of very early date (fee 1 p.). The Horem of the Posha is fitted up in a similar style and may be visited by ladies, who should not omit to provide themselves with sweetments or other small presents for the inmates (fee of 1 p. to the perteross). — From the R. Gutt of the Rasha (Pl. B. 2) a steep feetpath descends to the town, of the white houses of which, as well as of the beach, it seen offer an unexpected and beautiful "View.

Exercisions At low tide the antily beach in the S.E. of the terrafleric an excellant opportunity for a ride. Bayond the Bulling Places (p. 12t) we may go on to (b., 1 br.) the flower Bridge over the little river delives and beyond this to the Bulin of Tagin (Arab. Fundje Bidge) which now lie at some distance from the sea. The old Botton water gain to still in fair preservation. From Tagin we may sweep round to the E to the Perve Biotellie, an old Boorish battery on Cope Maladom (p. 22t), a ride of Dh.H. here. From Taginer—Another pleasant bridle route lands talend (6.W.) from the beach, passing between orange-grown to the (1½ hr.) village of flows. Farther on it joins the Per Road, by whith we may scenar to the Outer Barket and the 1 per Town Gate—The highly attractive "Bourquan in Cape Spartel takes almost a whitelegy finate with guide, T/q p.; insulation must be brought from Tangiar). We ride to the Pilla three (p. 27) either via the Barket or via the Outer Barket, and then descend hate the Bakese Folloy which is westered by the ineignificant Jose Bitter (b., br. in the W. of Tangiar). From here we may ascend direct to the top of the Bullet Kate (1070 fl.), which is evergrown with eistus, beaths, and other shrain. Or (better) we may several the stan, beaths, and other shrain. Or (better) we may lancing under constantly varying lights and shadows, and of the Spanish angulancing under constantly varying lights and shadows, and of the Spanish the (2 pl her from Tangiar) Lightheurs on the W. margin of Cape Spanish the (2 pl her from Tangiar) Lightheurs on the W. margin of Cape Spanish the (2 pl her from Tangiar) Lightheurs on the W. margin of Cape Spanish of the antients and the Sw. astronada a fine view of the seasa. — We may now ride along the chare for his different between the lower from the Eventual bares to the Cape Revented from the Eventual Co., to the way high to Tangiar, we may diverge from the Eventual Co., to the West the Oline Grown between the tween of the street of the chare of the charm of the cha

The enquirious to Ferman and other piness in the toturior of Morence require a military encort, and enquiry must previously be made at the traveller's consulate or embassy. The lack of reads, bridges, and first necessitates costly preparations in the chaps of texts, provisions, guides

park horses, and so on.

Vorage to Carre. The steamer steam to the N W. on leaving the Bay of Tanglor and seem approaches the Spanish most, from which the mountains gradually recode. To the right, at the N. W and of the shallow Bay of Burbaia, rigos Cape Trafalgur, the Pro-

montorium Junouis of the Romans and the Tarf al-agharr ('cape of the cave') of the Moors. It is surmounted by a lofty and conspicuous lighthouse, the light of which has a range of 19 sea-miles. Here, at the W. entrance of the straits, took place the Battle of Trafalgar, in which the British fleet under Nelson defeated the united French and Spanish fleets under Villeneuve and Gravina on Oct. 21st, 1805, paying for its victory with the loss of its famous admiral. The British fleet consisted of 27 ships of the line, 4 frigates, and 2 smaller vessels, the Franco-Spanish fleet of 38 ships of the line, 5 frigates, and 2 brigs.

Farther along the sandy coast are the small town of Conil, the insignificant Cape Rocke, the mouth of the Conal de Sancti Petri, and the Isla de León, with San Fernando (p. 469). At last the lefty quays and white houses of Cadiz rise from the sea, overtopped by the New Cathedral. The steamer skirts the W. side of the peninaula on which the town lies, passes to the W. of Fort Sebastián (p. 476), than steem to the N.E., passes the reefs of Los Cochinos and Los Puercas (p. 472), and enters the roomy bay of Cadis (p. 470).

## 49. From Bobadilla (Granado, Malaga) to Utrora (Soville, Cadiz) via La Roda and Marchena.

54 M. Razeway (one passenger-train daily) in 5 hrs. (fares 19 p. 35, 14 p. 45, 9 p. 60 c.); to Seville, 108 M., in 6½ hrs. (fares 23 p. 45, 17 p. 10, 11 p. 20 c.); to Codic, 160 M., in 9½ hrs. (fares 34 p. 45, 25 p., 15 p. 16 c.). The section between Marchena and Utrera is also traversed by the trains of the direct line from Cordova to Cadix (p. 864). — Railway-restaurants at Behaddle and Utrers.

This railway has little scenic interest, but is of importance as the shortest link between 8.E. Audalusis (Granada, Malaga) and Seville and Cadis. There is a through first-class carriage from Bobadilla to Seville, but other passengers have to change at La Roda. Those for Cadis change also at Utrera.

From Bobadilla to (15 M.) La Roda, see p. 365. — The railway runs towards the W.  $22^{1/2}$  M. Pedrera (1510 ft.) is the highest point of the line. —  $30^{1/2}$  M. Aguadulce has its name from a spring of 'awest water', most of the water in this region being brackish.

From Aguadulce a road leads to the N.E. to (9 M.) Esteps, the Astage of the Iberians, which was captured by Scipio in B.C. 207, the inhabitants, man, woman, and child, preferring death in the flames to slavery.

We cross the Rio Bioneo, an affinent of the Genil. — 371/2 M. Osuma, a town of 18,000 inbab., is pleasantly situated on a hill rising over a fertile, corn-growing plain. It was the Urso of the Romans, a colony whose fidelity was rewarded by Casar, in the last year of his life, with the gift of Roman citizenship. The Romans also called it Gemina Urbanorum, because it was garrisoned by two legions, both from the city of Rome. It was the Oruna of the Moors, and since 1562 it has been the seat of the Dukes of Osuma. The Columnata, dating from 1534, possesses a fine Crucifizion by Ribera. In the sacriety is a Christ by Morales, and in the sagrario are three

early-German paintings. The interesting crypt contains the tombs of the Osuna family.

The wide plain is bounded on the N. by the Sterra Morena, on the S. by the Serrania de Ronda (p. 418). Near (541/2 M.) Lot Ofusion the train crosses the Salado, a tributary of the Corbones. A little farther on we cross a small salt lake and the Corbones itself

57 M. Marchens, the junction of the direct railway from Cor dove to Cadiz (p. 384). The loftly-situated old town (11,800 inhab.) still partly girdled by crumbling walls, has a Palace of the Duke Arcos (Ponce de Leon). The church of San Juan contains a cedan wood core and a good Flemish high-alter (ca. 1500). The ancies name of this town is unknown.

611/2 M. Paradas; 65 M. Arakai. The line crosses the Guadaira - From (74 M.) Empalme de Morón the Sierra Nevada is visible is

very clear weather.

A BRANCH RAILWAY (% hr.; fares 2 p. 75 c., 2 p., 1 p. 85 c.) runs from Empaime to (2 M ) Coronil and (12 M.) Morén de la Frentera (Finds 4 ia Briación, Fonda Nueva), the ancient Arumi, a finely situated to: (14,860 inhab.), on the right bank of the Guadairs and at the foot of the Sterra de Morés. It possesses the ruins of a huge Mores Costle at large Chail and Marble Quarries. The 'Tortas de Morón', a kind of call enjoy a wide reputation.

We traverse a plain, overgrown with cactus, aloes, and dwall palms. - 84 M. Uteers, and thence to Seville and Cadis, see R. 511

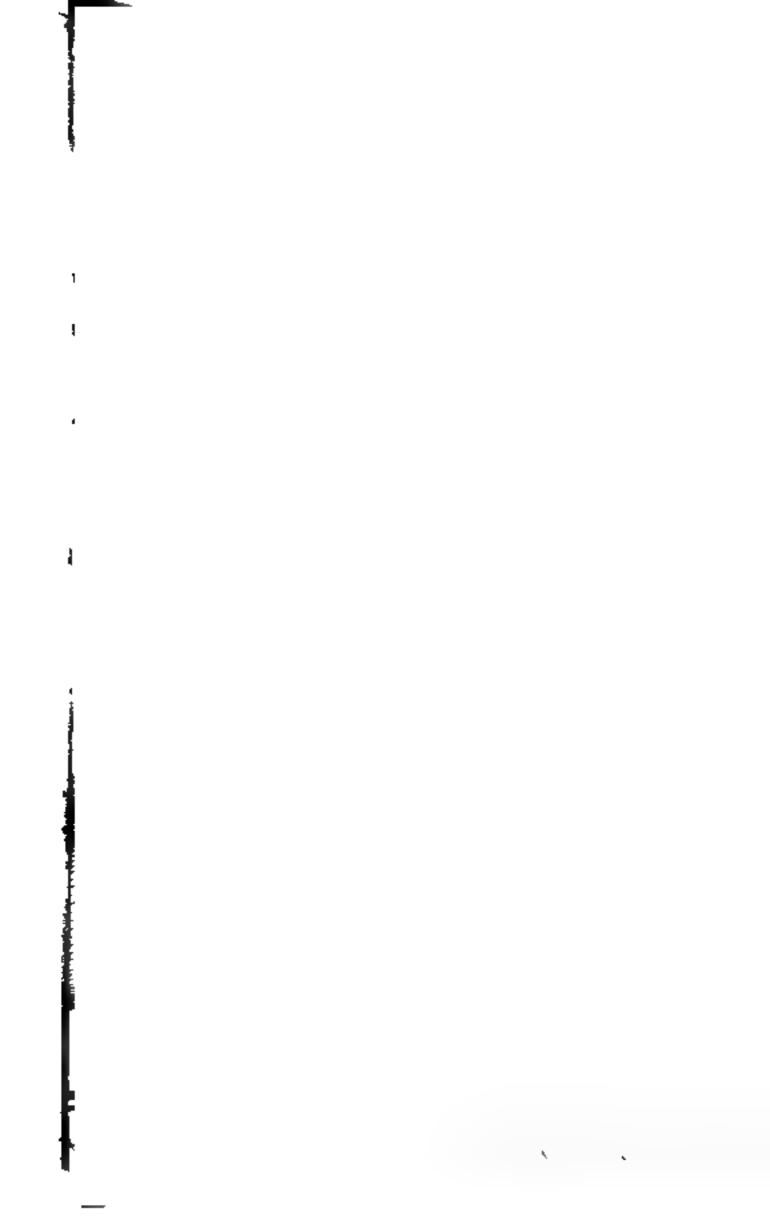
## 50. Seville.

Railway Stations. 1. Setseids de Córdobs (Pl. D. 5, 6; restaurant), the Barrio de los Humeros, to the W. of the city and near the Gasda quivir, for the trains to Cordova, Alcázar, and Madrid (R. 40), to Mérida vi Tocina (R. 66), and to Huelva (R. 58). — 2. Estación de Cadir (Pi. 6, restaurant), to the S.B., on the Prado de San Sebastian, for the line Cadis (R. 51 b) and the trains to Alcalé de Guadairs and Carmona (p. 462). At both stations the trains are met by the omnibuses of the larger both and by cabs (me-horse cab for 1-2 pers. 1 p., each article of lugger 1/4-1 p; comp p. 431). No driving is allowed in Seville on Maundy Thursday or Good Friday; the traveller has then to walk and engage a port (moto de cordei).

Steamers ply from Saville to San Leber de Sarrameda (p. 468; sterth twice weakly from the Towar of Gold), and also to most other Spent ports, Marseilles, England, Belgium, Hamburg, etc. — A small local be runs daily to and from Cores (p. 468), starting at the Muelle Barrate

Hetels (comp. p. zzii). "Hown be Madurd (Pl. a; D, 4), Calle de Me des Nuñes 2, at the corner of the Plaza del Pacifico, with a dépendant (Pl. b; D, 4), a large court with palms, a fine dining-hall in the Nuclistyle, and baths; pens. 15-30 (in July, August, and Sept. 12½ p). "Hot is Page (Pl. c; D, 4), Place del Pacifico, with a well-furnished dependent (Pl. d; D, 4), on the N.W. side of the square, well managed, pens. from 10 p. These two are hotels of the first order — Less pretending: "Ho DE BOMA (Pl. c; D, 4), Plaza del Duque de la Victoria, pens. 10 p.; Hor Europa (Pl. f; E, 4), Plaza San Fernando 10, pens. 8-12 p.; Hor. De Leta Tena (Pl. g; D, 4), Plaza San Fernando 13, with a fashionable Spens clientèle, pens from 8 p, well spoken of. — Anglo-American Hotel (Manage: Pl. i, E 4), Plaza de San Fernando, pens. 7-12 p. — Const 1

udes (comp. p. zzli). Perincular, Plana San Fernando 20; Fonds Jell





Marrie, Calle Secutio : La Prophetene, Calle de Tutuan 13: El Cima y Francis, Calle de Bendes Nañes T<sub>1</sub> Prosten de Den Hurens de la fices, Calle de les Abades 6 with a fine patio, in the Spanish style, peas. from 5 p. — In the Semana Santa (p. 438) and during the Peria (p. 434) charges are doubled, and accommodation cannot be counted on unions ordered in advance. The hotels truthes all ever-crowded, and those who dislike noise and confusion abbuid look for a private house

Onfor (comp. p. zgiv). \*Co/d America, \*C Central, C. Cotta, all in the Calle de las Sterpes, C Comercia, Ontin de la Cuna (Pl. D. S; music in the avening). C de Serdado, Plans de San Fernando 30; La Peria. Calle de Ornanda S. — Confectioners (Conference) Amente Herndader, Calle de les Hierpen 1, Marciner Colorade, Colle de les Palmes 13, Manuel Sutterret, Calle de la Sterpes 18, Bust Sutte, Calle Otrrajoria 18. The segared fruits of Seville are exactions.

Bestmurante (comp. p. nutti). "Budsurunt duter, Calle de las Biorpes (also penistres or partey-cook); El Pasaje de Oriente, Calle de las Sterpes W, not expensive; Autoremi Francis, see p. 428. — Estr. Gresserie ingine, Calle de Campase 6 (Pl. D. 4); Monad Guiterres (also confectiones), see above; Le Guitane, Calle Paimas 8.

Wine Boune (Februar). Funțe de la Septifica, Cello de Bondes Muffien, opportte the Bot. Madrid, Las Delitier, Calle de les Sterpes 64; Italies. Calle Volanques 6. Genuine Managerille Wing, so unused from the Manrandia Soni, a kind of rue (driminia granatousis Sous.), may be bed. at all these 'tabornes'. It is drunk out of tall and narrow glasses (enfin, eaffitten) to an assumpaniment of cycters (extrience, salvas), fish, evalu-(Jumpostinos), or anoth (surproise) in sames.

Gaba (stands in the principal Plane). With one horse, 1-2 pers. per drive 1 p., per hr 2 p., at night 2 and 2 p.; 5-4 pers. 1½, 3½, 3½, 3nd 4 p. With two horses, 1 4 pers. 2, 3, 4, and 5 p.— The night-fares are due from midnight to suaries. Small inggage 25 c., each track 50 c., if over 20 lbs. 1 p. He sharps for juggage is made on the two-horse cabe. -All fares are raised or even doubled during the Semana Santa and Peria, and bargaining is advicable. The luggage-tariff, however, remains unchange4

mwayn (chastric). From the Place San Pernando (Pl. E. 4)-to Trians. (Pl. F 6) every 50 min.; to Caisada vit. the University, Mercado, San Pedro, and Santa Catalina, hourly - From the Place do la Constitución (Pl. E. S) to the Barrio de la Masarena (Pl. A. 2); to the Puerta del Geario (Pl. D. 1); to the Parque (Pl. E 2, 8), rid the Calle Hernan Coles. Cathedral, Aledens, Panen de Sacteline , every 5 min. In the afternoon during the Curso -- Cast run from 8 a.m. till 10 or 11 p.m., face. 10 c., beyond the etty-gates 20 c.

Font and Telegraph Office (Corres y Telegrafes; Pl. D. 4), Calle do tign Acasia 1, at the oppose of the Calle de las literpus. Posto Bestante

Justines are distributed 13-7, 3-8-88, and 5-80-7-9 ta-

Physicians. Dr. J. Dulebrook, Euragona 12; Dr. Euratusky, Calle Moratin 10 (speaks Baglish and French); Dr. Sduards Fadr-ant, Calle Vanora III (also surgeon) — Chemist. Farmerie del Siebe, Calle de Tetuan

Bathe (Salles) - Hotel de Madrid, seo p. 430, Quinte de la Florain, Callo do la Industria (Barrin de San Bernardo), Conseiles Remita, Callo de Josés 19; Gutiérrar Questana, Callo de las Madejas

Banks. Barille del Comme y Hermanes, Calle Castelar 76; Hijes de P. f.. Muidebre, Calle de Tarifa 0, Mucdudrune de Co., Calle Ourman el resum 2; Y. M. de Phores é Mose, Calle de San Jone S. Ed Folk, Calle de las Royan Catolices 26; Ordell Lyennels, Calle de las Sierpes 87

Chaps. Fans ( Absences) and Capturgro ( Cartafooles or Politics) of ollyswrond. Basar Besthau. Calle de las Bierpes 48; Garride, Orde & Co., Calle do Totago Mi, Caldouli, Pigua dal Parifico & - Marrichas Sanite del Comine y Hermanos, I adilio Zabais y Paré, J. Orde & Co., Calle Francos III, 48., and 28. — Oureans Sets y Science, Calle de Cerrajoria 7. — Octris Misposito Sety, Calle de las Sterpes 26. — Puovocarne Julio Semestry, Calle de Rioja 24. — Oct Province Karl Schinter, Calle de Géneva à. Bookarllara. Juni distrate Pi, Fonde dinar, Calle do Ino disrepes R

and M. Onthuell, Places del Parideo 4.

Olaba, Circuir de Labresires, Calle de las Oterpes (I), Centre Mercentil, same struct, 40, Centre Miller, same struct, M., Atrace p Sometiad de Securiment, same struct, 42 with a small archivological collection, Centre Smithme, Calle Tetuan 40. Large balls are given by the clubs in winter. Visitors may be introduced by members

Ocasals. Drittish, # F. Johnston, Calle de Guerran et Dacce b, U. S. A., served B. Cuidwell, Plana del Parifico L. - Liope's Agent, Land, One

Personde G

English Church Burelon on Our. Spraycop to the Physic dal Muste, enty by the Calle do fine Vicento, Also, doman's Mission florest,

Promoundes. The most fashionable promounds and earns of the city to the Pane de les Delistas (Pt. II, B., p. 1880), much frequented an the after-neans of I'm and boildays by the believered basettes of Swille. The adjoining Purpos Murso Lutes (Pl. B., 2; p. 400) and the Pump de Origina (Pl. G. S. 4; p. 407) are also much frequented by elegant enertages in the Afternoon during the Cores. The Bretiest time to remmer to 6-6 p.m.

Therefore (nome p savint). "Four- de Am Foreman (Pl. D. E. 4), Onlie de Tuinen, built in 1867, for opera and ballets; planes and prime similar to those of the Teatre Real in Madrid (p hs). Four- de Caromia (Pl. C. 4), Calle Amer de Dire to the form of a circus, for dramas and aquaptrian performances. — The Funire del Supper (Pl. C. D. 6), Plane del Duque de la Victoria, and the Teatre de Setona (Pl. C. D. 6), a summer thantre (with table) in the Passe de la Papera de Jeres, are both used for anymeter (p. M), and threat, the performances at the former are conveille on the (p. 46) and tareas; the purformances at the former are generally on the four system (see p. 66).

Places of Assurances, of a observicitic Andalusian description. The \*States de Orante, Calle I rajano 10 (Pl. C. 4) and the \*States Serrative, Calle Almirentings 7 (Pl. F. S. 4), are earried on expressly for strangure (udes lip ; see actions in hotele). A more popular astablishment is the Copi de Novembries, Calle Santa Maria de Gracia (Pi\_D 4). Admission le free, but the riction is experted to order soften, manageith wine, or the like Darcon, in the abig illustrating some thome of love, are generally performed by one porton to the marie of a gairar, while the seated shorne marks the time by sixpetes of hands and encourages the denour by erice of save, save. The flores are always coles, and the accompanylet is often a real virtuate on the guitar, still the popular instrument of deville. The songs and dances are un interesting survival of Old floride, but the visitor most not pitch his hopes too high. - The performances in the suburb of Friena (p. 400) are of immemorsal notiquity, but ladies are not advised to frequest them. This is the home of the gooules gipoles, known here as Phintonics and they have preserved many of their characteristic, mainly Orionval, dances and couga. The Couter Phintonics scenarity consist of these or four lines (suples, couplets) and are composed in the gipry Spanish dintert of Ardeluria. A large number of the Castor Flavoures are given in the Armoneres of Fermis Catallers, South Laftunte Aichstorn, and Hadrigs Bords, and in the miliention of Durastic (Beritis, 1991, 1 p ).

Full Ring (Fines de Ferus, Pt. F. 5, 5), un impuring building with a dismeter of 200 ft. and room for 14,000 spectature. Coinbrated Corregio (j). XXI a) take piace on Baster Sunday (Dundrys de Asturviolita) and durcing the Ports (p. 434).

Heres Reser take place to April and Nov. In the Styckbune (p. 460) In the Alunce de Publish, to which steember then ply from the Colden Tower (p. 451).

Blogulo Club (Veles Club) in the Pists, at the and of the Passe day iss

Deliteien (p. 468).

The Church Puntivals of Sortile are among the most important to Conta. and still attract ecourds of strangues, though they have lost much of their Corner bellitancy. the these days prious are everywhere reject frompp. (81) and the rights of the city are practically inaccomitte. 1. The Semana figures (Buty Work). A characteristic leature is seen to the magnificent "Photonista (Papie) of the Resource Re-supercoop (Caffodia), which bear profusely adorned status of eatest Andymas through the streets to guidarmer and so enited 'flomane. followed by the marked members of the brutherhoods. Whete rebed girls, mambers of the town council and mantenant. The presentations follow the secrete Culls do but Maryon y \$40) to the Place in in Constituents y \$40, where the lifter Alexand Prepaints, or Mayor of the cety to greated so be stands on a platform to front of the rity half. They then proceed through the Cells Commun to the continuent, sother pass round or through the leaser, the dusky recommend which offer a strange appearance when they are its up by the fackuring andiological of the procession. Beyond the cathedral the processions past the firetim (p 460) and traverse the calls of Possession. Process, and Opintrys, the Pine des Advancer and the College in to Para and in Correspond. The Oral processor takes place to Pulse Stating Descripe de Senses and others on Vederaday Manual Phoresian and theed Product all take to the afternoon (per in such There is also an early morning (de confragada procession) on dead Frage. The best prior of vapor to the grand stand exected in-front of the city had used for all four days 10 p ). Single scale at different parts of the route may be obtained for Lp. per day or 0 p. for the series. These who san bear a bride fatigue may unify on everything from the ed) FÖ-styne

The following enterestings take place within the eathedral

Page fluxus. Consecration of palms and altre-branches in the marying -- Truspay and Westerman Vocal Passon music its Wed at 10 a.m., the Vert of the Temple ('Velo Bigene ) to real to twee with an accompanion of thunder. At Fp m the Missewe of Science is performed in the captite major, believed by a promettion bearing the Pairmont ter the Chapet of the Orgentio p \$40). He Martin Tmuseat at 6.30 a m takes place the Communities of the Oil chartes Closer to produce of the Cathedral Chapter the Term Connect the Correspond and other dignitures. Presenton with the farrament to the Broamonto (p. 444). The Compains and Past takes place at \$ p.m. In the transage, appoints the above. The Compains and Pasteline are then ever till fit pine. after which Service at 6 a.m. Brem and Official at 7 a.m., Physical to the affection In peasance of the Town Oreset ...... Seronear (Alberto Sunts), At Ta,m, consecuration of the Core Passant a candle 25 ft. in length and Till-480 the. to weight. The Latences Measures and the Mass are then established and at 10 a.m. the firmintees of the Bigh Alter takes place through the reading of the fale Sayre accompanies by the Storte in South, peaks of thunder, and the ringing of his ten belle crapting de antiponies. To the W. of the and the ringing of all the belle crapting do many-mass. To the W. of the cure burns the actobrated funderares. The curt-us forms of the fire days for the best after an imitation of the dance of the ternalities. hefore the Ark, also assatty takes place on this day, although not in-estaded to the official programme. Their fantastic dress is of the period of Philip III.

On the three Easten Date (Person in Supersonna) to front of the Postrie de la Curac, de the Mutadore (p. 400), takes piace the Passa ont-Bancon a Land Putr where have construe; are bought for the children,

The laid them ghost the streets

The second shareh fastival of fertile to point of importance to La-Printed ton Sautumes Course (Corpus Christia, Which is also colabrated to the enthedent. A great Promises takes place at 10 a.m., followed by the Dumar of the fitting cone above, and there is a second procession in the uffiremoon, to log to Rajertad' on the high-alter. The flotour also dones on this three days of Caratral and on the Plants di to Congretes (Oot 10th) title powin following days:

The Proses on Tooms son Sarres (All dising, Nov. Let) is marked by a Procession (10 a.m.) to the Pressy's (p. 437) and a Fr Deem. On the eve of All flaunts and on ALL flows (Nov 2nd; p. 60) courds of visitages repair to the Comstrue of Sim Personds (p. 189) and Sim José (Triann; p. 400), near Jobich a kind of Ferty to hold

On Nov 23rd a special survice is held in the Capilla Boal (p. 847). The Calgaration or Compress (La Fattended) is also interesting. this spaces a For is hald between the Triana Bridge and the Bull Bing.

Popular Calabrations. The Major and Major of Saville are seen to all their glory in the Frieder de Sun Just and de Sun Poire (June 25th and 30th) rejebrated in the Alameda de Herenius (p. 888), and even more to the various Remertor. a kind of hormose, in the vicinity of Seville. The chief Bomerias are the fellowing

WHIT STORAGE Removin did Storie to Almonte. The Inhabitants of Triggs. appear with a chariot bearing its standard of 'She-Frends' and a gaily

decorated inherencie

PAPT, Stu: La Consulación de Elevera (p. 161). Opusia) testas ena in Wissers.

Diservate er October. Paris de Audiparis (p. 640).

On the florours or Occount the Somete de Foreiges in held at the little town of Anterio (p. 470). Most tourists content themselves with senior

the return of the 'Romeyee in Triggs.
One of the chief feetivate is the "Funts, fronded to 1887 and hald from April 16th to April 20th on the Frude de San Salaminin (Pl. G. 1, 2; p. 460), which still furnishes a charming picture of popular life, though it has lost some of its most attractive features. The feria is not be much an annual fair as an outing or factival which the people, high and low, give to themselves. It should be seen early in the morning and the swen ing. Every rich family has its own tont, where its members may be astefor the time being to live the life of their patie (p. \$65) in public,

Distribution of Time. Most of the Councase are closed except in the morning, but they are open all day to Easter Week. The CATHEDRAS, is always open except from mean till 2 10 p.m. Admission to the parts at present boarded of requires the permission of the architect, Jonguin Particular (Calle de la Laguas til. P. E. 4). There are generally no stated hours of admission to Parvara Bosses, Campranta Institutiones, and the librar and sometimes. like; and sometimes even the 'silver key falls to work. Admittance to always more difficult on a feetival, especially during the Sementa Santa, which plays havor with all those of the visitor's plans that are not connorted with the public suichentions. On other occasions the following prringements are constally observed

"dimear (p. 491), daily, 11 4. Tickets of admission and from passes for artists are issued at the office on the firstle of the Patie do Inc. Butdoras (middle door). For of 1 p. to the attendant who acts as guide,

Arches General de Jades Gally, 11 4 (in summer, 0-11). Biudonts require a permit from the Ministerio de Ultramar in Medrid.

Astronomore (p. \$45), daily, on application, for 1 p.
Stitistees Colombins (p. \$42), on week days 10-8.

"Coun de Pilates (p. \$47). daily, on application, for 1/p-1 p.
Pitron de Tobone (p. \$65), daily, bust between 2 and 8, by parmission
of the Administrator, guide 1 p., forewoman of each room 20-10 a.

Thursda in \$40, daily, day on allowed to seemd along.

"Girnide (p. \$60), daily (30 s.), no one allowed to seemed altern. "Hosp-tai de la Coradad (p. \$50), daily; the 1/s-1 p.

"Form Processed (p. 454), daily, 10-3 (Archmological Bussum on Bun. this 1 p.m. unity), for the 1 p. fermions Schilleres of Platures of the Socieded Scondmins do Austigna dail Pale, t also de Rioja 25, daily, 10-5, 1 p.

Onmoretty Library (p. 401), on week days, 10-8.

Cothef Attractions (8 days) Let Day Ascent of the Strakin (p. 446), Cothefest (p. 445), Piace de la Constitución (p. 446); Place de San Januaria ( (p. 449); Colle de les dierpes (p. 449) - 2nd Dun, Aletate (n. 489); C-

de Piletes (p. \$46); Carided (p. \$56). — Srd Day, In the morning, Museum (p. \$56). In the afternoon, Pesse de Cristina (p. \$57), Pesse de les Delleins (p. \$56), and Parque Marin Luies (p. \$56).

Seville or Sevilla (33 ft. above the sea), a city of 148,200 inhab., the capital of Andalusia and of the province of Seville, the seat of a Captain-General, an Archbishop, and a university, lies in a wide plain on the banks of the tawny Guadalquivir, one of the two chief rivers of S. Spain. The 'Great River' (p. 340) describes a curve round the W, side of the city and parts it from the S.W. suburb of Triana. The fall of the Guadalquivir is so alight, that the flood-tide is perceptible in its effects more than 60 M, from its mouth. The highest tide rises nearly 6 ft. above the mean level, while the ebb sinks fully 3 ft. below it. See-going vessels drawing 16 ft. can ascend with the food to the quays of Soville, which thus enjoys the advantages of a seaport, though 54 M. from the sea. 'La Tierra de Maria Santisima', as the Sevillians proudly call the surrounding district, produces admirable olives, wine, oranges, cork, and grain.

As its site is perfectly flat and almost destitute of natural picturesqueness, Seville would hardly justify the old saying 'Quien no he visto Sevilla no ha visto marquilla', were it not that it combines the peculiarities of a harbour-town with the exuberant fertility of a southern landscape, and joins a present, full of rich, sprightly, and harmonious life, to an abundance of artistic monuments indicative of a brilliant past. In Dante's 'Inforno' (xxvz, 110) Odysseus montions Sevilla and Ceuta alone as witnessed by him in passing the straits

of Hercules.

In spite of the labyrinth of narrow streets that it inherits from the Moore, Seville is one of the gayest and brightest cities on the globe. Every open space is planted with orange-trees, palms, acaclas, and other trees. Everything in Seville is white, if not to the same degree as at Jerez or Cadiz, and the brocks dei blanquedor (the brush of the whitewasher) is constantly at work, now on the walls of the houses, now on the stone-slabs bordering the gutters.

The Puzzio Live of Seville is concentrated in the narrow Calle de las Sierpes (p. 449), the Plasa de la Constitución (p. 448), and the

Plasa de San Fernando (p. 449).

The Privare Life is focused, according to the Moorish custom, in the inner courts of the houses, of which no other town in Spain can show such brilliant and characteristic examples. The houses of Seville have seldem more than two stories, and their street fronts are always simple and unpretending. We first enter the Zaguan, a small vestibule, which is separated from the Patto by a Cancelo, or grating. The court is uncovered and is flanked on the right and left by arr arcade, while in one corner is a wide staircase ascending to the Upper Floor, with its glass-covered galleries overlooking the court. This floor forms the winter-dwelling of the family, while in summer they live in the patie and in the rooms opening off it. The

latter have no windows, but obtain all the light and air that is necessary through the doors communicating with the court. The court is always payed with marble, and there is generally a fountain playing in the centre. A movable awning (tolde or orie) protects it from the rays of the sun. The patie practically forms the summer-pariour of the house, and the well-to-do furnish it with rugs, sofas, planes, and mirrors and adorn it with flowers, foliago plants, and brightplumaged birds. Passers-by can look freely through the grating into the court, which at night is generally illuminated by coloured lamps, and the stronger will find this glimpse of a Spanish demostic interior. go far to justify the old German saying, 'Was Gott lieb hat, demgiebt er ein Haus in Sevilla' ('He whom God loves has a house in Sovillo'). In the largest houses there are often several paties, but all arranged in the same axis, so that the entire series is everlooked from the principal entrance. In the extreme rear there is generally a small orango-garden.

The Climate of Seville (comp. p. xxxiii) is one of the most delightful on the continent of Europe. The summer is certainly unbearably warm (sometimes touching 115° Fahr), but winter has colden a sunless day, and freet and enew are almost unknown. Roses blonges throughout the entire winter and the hyacinth and crocus appear as early as January. The most charming ceasen, corresponding to our May, is the early spring from the middle of March to the end of April. No other town of Spain is so delightful for a stay of some time.

The Escrope of Seville is somewhat scarty in comparison with the age, the size, and the wealth of the town. That it was an Iborian settlement is indicated by its sectent name Hispatis. It was situated on the great trade-route from Ondes (Cadis) to Emerita (Marida) and Salmantiss (Dalamanca). The importance to which it rose in the 2nd cent. B.C., whicely everage to its shipping industry, is attacted by its position as the excess capital of Butter and by numerous inscriptions. Constructed the town in B.C. 45 and foctored it in opposition to Pompey's town of Cardioranaming it Coissis Julia Remain and making it one of the Concentra Juridia (p. 275). At a later period it bucame the angital of the Himpine Fundam (211) and of the Fisipoths (Lil.) Him Lawright transferred his residence is 167 to the more control Tolode, while his sen Humanophid or Humanophid remained at Seville as vicercy. The latter, supported by the brothers Learning and Indians, abundanced the Arian form of Caristianity which the Onthe had hitherto professed, and reballed against his father. Leavigid, however, suppressed the revolt in 164; and a renewed rising in 168 led to the exception of Humanophid. Later, when the Athanapha faith obtained the appearance in Spain, Hermanophid and his two supportune, the 'Apostise of the Oothe and the 'Estigious Fathers of Spain', who presided at the Ornalis, Hupainesse in 160 and 1610, were equalised.

Consity Separates in 500 and \$10, were canonized.

19 712 Seville (Arab Jabbitps) was explained by the Source under Made and notigned, after the expulsion of the Christians, to the Arabs of Yamen. Hitse's sen Abd of Aric, the first Arab vicercy of Spain, married Spillers, widow of Roderlak, the last King of the Gothe. His successor Apde transferred his residence to Cordova in 715. In 1021, on the fall of the Ommayods (p. 254), Sevilla declared itself as independent republic, under the landership of Aba'l Edwin Molemand (d. 1012), an Arab of the family of the Soul Abbot. Under his successors Abbad (al Molenthia; 1042-89) and Al-Molemaid (1003-01) it estipsed Cordova so suttraly, that its population rose to 600,000 souls. The latter, unfortunately for himself, invited the

dimension in 200 into the land, and they took presented of it on their own account. In 1147 Service full into the hands of the dimension in 2015, Serville's Christian parted begins with its explore by Produced III (the finite) of Castile on St. Clement a Day (Nov. 2014), 1246, after a stege of six months in which he was aided by the at Abmer (p. 240). Suites of thranada. Furdingnd made the city his residence, expelled about \$10,000 Moore, and divided the sell among his followers i at Reportingents ). In the struggle between diffuse I (the Learned 1202-fd) and his sen Appale Saville remained loyal to the former and won the motto mentioned below The most rejourated and most popular king in Seville was Fine I (LHO-60), purhamed wither El Crust or Il Justicers ('the judge) asserting to one a point of view. Many popular encoders are gill surrent to firetile concerning this moments, who appears to them compliance as a kind of thus Bunel, eathertimes as a judge and executioner. He has often been bequalit upon the steen by demmetists of the guiden ago of Spanish literature, so by Lope do Vega in his Star of Sovido

The discovery of America advanced Swelle to an undrient of importance. On Pain Sunday (Mar Blate, tells, Columbus was formally reentrod bere on his return from his first voyage. The city was invested with the messagely of the Transmissitis trade, was shound at the sent of the Prilunal & he fades, and soon because one of the chief ports of Spain.

Seville remained legal even during the epinede of the Commerce (p. (fl)) and was rewarded by Charles V with the motto at Servals et Canago mobilities, at me hour fidnisher. He doubles duries from the accounting of the Bourbons, who favoured tade, whither the Conneil of the Two Indian was rappored to 1720. Bertilla, however, has antered upon a new parted of prosperity, since the dredging and regulation of the neglected channel of the Guadalquivir has brought back its marttime commerce. Suveral. stoomship companies, chiefly engaged to the Spanish coasting trade, have their headquarters here — The city to expected almost every winter to distribute inquisitions sended by the sounder of 302). Among the most destructive in recent years have been the foods of 1970, 1981, and 1993.

Service one proudly beast of being the hirthplace of the two chief Spanish pointers, Falaryone (1500 1600) and Martin (1617-62). Other emigent Services paleton are Just to its Section (1505-1620) and Francisco Merrory. 'at Party (1575-1654), and Sortite was also the house of Martines Managines. (d. 1840), the famous energy of figures of the figures. Among its authors are the dramatics Logic de Stade (d. 13677). Pursuade de Surveya (1834-07), Matter Airmon (1800-1809) noticer of the Picarengue remance 'Ouzman do and the post and erhotar Athera Adam (2776 - 1916). Curdings Alfarante, and the post and scholar Winner (MED-60) was born at fortile.

Music, however, has done even more to make it famous. It is the score of Meser's 'Don Juan' and 'Figure' and of Strat's 'Carmen', and there are many claimants to be the shop of descin's loquestous barber (numero quindies, a mage manes).

The Course Ages of Seville sensists of a thrench figure of M Firstmend, between 30 Learner and Interes (p 450). The moits is may notice, may lead, may become a territor. Above is a second with a curious hant (mades) between the cylindric to and do Road as a robus, this makes no medical do, i.e. no me he decade (1) has not described me), and roloss to the city a loyally to Alfonso X. This device ("si node") is repeated on every possible evention in Seville.

## a. The Plaza dei Triunfo with the Alexan and the Cathedral.

A visit to Seville is best begun at the Plana DEL TRIVETO (FI. P. B), which is surrounded by three imposing buildings the Lonja on the W , the Alestar on the S , and the Cathedral on the F . A Monument in the middle of the square commemorates the escape of Sovilie at the Earthquake of Lisbon (Nov. 1st, 1705), an escapetill enlabrated by an annual presention.

The Gasa Lonja (Pl. F, S), a Renaissance building 184 ft, square and 56 ft, high to the parapet (antepocho), was built for the merchants of Seville in 1563-98, under the superintendence of Jumi de Mijeres, from a design (not very cloudy adhered to) of Jumi de Herrera (p. 111). The main W. entrance leads to the handsome Parto, surrounded by a double areado, the lower story in the Doric, the upper in the Ionic style. The central fountain bears a small statue of Columbus. A sumptuous marble staircase, built in the reign of Charles III, ascende to the upper story, on which is the Archivo General de Indias.

The Archive General de Indine (adm., see p 434), founded in 1784, contains a most extensive collection of documents relating to the discovery conquest, and governing of America and the Philippine Islands (in 22,04 Ispaies, or partialise). A number of the most important documents, is cluding autographs of Plearre, Fernands Certus, Magnifidas (Magnifidas), Balles and America Tespecal (but not Columbus), are exhibited under glans. There is also a latter of Certaints, applying for one of the four afters in America The roof (asaids), reached by a taxteful staircase, affords a picturesquirew of Seville and its entheiral.— On the groundfloor of the 22, wing in the Consulatio, or Chamber of Comment (constraint), with the particular of Spanish raises. In a small adjoining room are pertraits of qualicar marchants of Seville.

The "Alchear (Pl. F, 3, adm., see p. 434), the palace of the Moorish kings, has been the residence of the Spanish sowareignsince the capture of Seville (p. 487). It was built on the ruins of the Roman Protorium, and its original form was that of a huge citadel, forming the most important portion of the fortification of the town. Of the encient Alcazar, begun in 1181 by Taladi, as architect of Toledo, for the Almohad sultan Abu Ya'kub Yasaf, almost nothing remains. The nucleus of the present structure, which is much more limited in extent, is due to Peéro the Cruel (p. 437) and Henry II., who caused it to be erected by Moresco architects, and partly with the remains of earlier buildings at Seville, Corders. Medinat az-Zabrā (p. 364), and Valencia. Imbella the Catholic erected the chapel on the first floor. Charles V., who was married to Isabella of Portugal in the Hall of the Ambassadors, built the Court of the Maidens, added some other rooms, and laid out the gardens. Philip II, is responsible for the portraits of the hings is the Hall of the Ambassadors (1610). An extensive restoration took place under Philip IV. (1624) Philip V., who spent two years here in complete retirement, added the Apeadore and the fishpond. Fordinand VI, erected the Oficines above the baths of Maria de Padilla (p. 440). The ravages of the fire of 1762, which destroyed many of the artesonade cellings, were not made good till 1805. The restoration of 1857 revived much of the former brilliancy of colouring, but it was carried on with little sense of archmological accuracy, and numerous motives were arbitrarily berrowed from the Alhambra. After all these changes the Alessar can no longer be regarded as a masterpieco of the Muddjar style; novertheless, the extreme beauty of some of its details, such as the Court of the SEVILLE.

Maidens, the Hall of the Ambassadors, and the façade of the Patio de la Monteria, still offers a rare pleasure to even the most critical beholder.

The exterior of the Alcazer, with its masses of bare masonry and its embattled towers, still preserves the character of a mediaval castle. The Extranca is by the portal in the S.E. corner of the Plaza del Triunfo. We traverse the Patio de las Banderas, with its crange-trees, where a banner was hoisted when the royal owner was in residence and which contains a stone seat used by Peter the Cruel when dispensing justice. This brings us to the Apeadero, a passage with coupled columns. Hence we may either pass to the left into the gardens mentioned at p. 440, or to the right into the Jardines de Maria de Padilla, a court, planted with orange-trees and palms, and beyond it into the Patio de la Montería, the court of the

royal lifeguards ('monteros de Espinosa').

The Patio de la Monteria is flanked on the one side by the Sala de la Justicia and on the other by the Main Façadu (Fachada y Pueria Principal) of the Alcazar, a richly articulated structure, resembling Perstan models and probably in the main an imitation of the old façade of Talûdi (p 488). The far-projecting roof, borne on corbels, everhangs a superb stalactite frieze, below which is a row of beautiful ajimez windows with marble columns. The windows and side-doors are surmounted by ousped Moorish arches, but the main portal rather recalls the Egyptian style. To the right and left the row of windows is continued by an open gallery. The walls are adorned with Arabic inscriptions in the Cufic character, and with a Spanish one in early-Gothic lettering in honour of Peter I.—Comp. the Plan, p. 442.

A narrow passage (Pasillo) leads to the left from the Vestibulo to the Parto DB LAS Doncellas, or Court of the Maidens, a cloister-like space measuring 62 ft. by 50 ft., erected in 1369-79 but altered and restored in 1569. The lower part of the walls, covered with plaster and pierced by 24 exquisite Moorish arches (the 20 smaller arches surmounted by open work) is supported by 52 coupled marble columns in the Renaissance style. The upper story dates from 1569, Charles V.'s motto, 'plus ultra', is everywhere in evidence. The galleries are adorned with beautiful azulejos (altestados). The large doors leading to the adjoining rooms are let into the stone door-posts and corbels in the singular fashlon mentioned at p. 403.

To the S. of the great court is the \*Saion de Carlos Quinto, with its besutiful wooden ceiling, szulejos, and jalousies (celosias). It is adjoined on the W. by the Room of Maria de Padilla, the morganitic wife of Pedro the Cruel. To the W of the court is the magnificent \*Saion de Embajadores (Hall of the Ambassadore), a room 33 ft. sq., covered with a dome in the media naranja form (renewed in 1427). On the walls are a series of portraits of the Kings of Spain, from Chindaswinth to Philip III. (repainted). The three

beautiful vaulted doorways, each subdivided by two columns, the azulejes, and the broad frieze of window-like niches surmounted by a band of almocarabes (a kind of Mooriah ornamental pattern) abould be noted. The balconies were added by Charles V. The cupels originally contained panes of coloured glass instead of the small mirrors. To the W. of this hall is the Comedor (dining-room) and to the N. is the Room of Philip II. - To the N.W. lies the \*Pulic de los Muñeces, or Dolls' Court, so named from the small figures in its decoration. It recalls the third period of Arab architecture (p 400), but the upper part is modern. This court, which is believed to be the scene of Pedro's murder of his brother Fedrique to in adjoined by the Bedroom of Isabella the Ontholic and the Cuarto de los Principes. To the N. of the Maidens' Court are the so-called Dormitorio de los Reyes Moros (Budroom of the Mooris) Kings) and a small auto-room (elhania), with its old flooring and beautiful columns in its ajimes windows. The numerous Arabic inscriptions date from the Christian period. - The interesting gooms on the Uppun Floor date mainly from the 16th contury. The most noteworthy are the Chapel of the Catholic Kings, with an "Alterpiece (Visitation), painted on terracetta by Nicolb Francesco of Piece (1503), and the Boom of Peter the Cruel, with some Flemish tapestry (after Teniers, etc.) in admirable preservation. The four deaths bands, painted on the wall of the latter, near the door, refer to four corrupt judges executed by the king. A small winding staircast (ogracol) descends hence to the rooms of Maria de Padilla.

The 'Gardana of the Alexanr (21. F, G, 2, 3) are approached from the Patio do inc Standards through the Apendero. The large tank at the entrance collects the water necessary for irrigation. From the adjoining tarrage we descend to the Selies, a vanied gallery, where Maria do Padilla need to bothe, while Don Pedro's courtiers showed their gallantry by drighing the water. In the middle of the gardens stands the Pubelite de Caries Quasio, exected by Juan Hernandes in 1540 and adormed with beautiful aculcios and a wooden dome. The gardens also comtain a mass, a grotte, and 'experime water-works (Surfadores), which beautiful the unwary victor. The flowering and other plants are very beautiful

As we emerge from the Alessar on the Pleas del Triunfo, we see in front of us the mighty frame of the enthedral, with the Capilla Real (p. 447) projecting at its E. end and the lofty Giralda rising ever its N.E. angle.

The \*\*Oiralda (Pl. F. 4), the most conspicuous landmark of Seville, is the oldest and the most beautiful building in the city distinguished by the singularly pure and harmonious proportions of its outline. It was originally the minaret (p. 506), or prayer-tower of the principal Moorish mosque (p. 448), and was erected in 1184-96 by the architect Didbir or Grew (7) for the Almohad Abe

t It was also at the Alenser of Soville that Peter murdered his reyal guest, Abu Said of Graneda, for the sake of his jurela, one of whish, a invgo 'spinel' ruby, given by Peter to the Black Frince, now figures in the British regalin (see Soudsker's London).

Otralda.

Ya'kub Yasuf (p. 438). Part at least of the building material was furnished by the remains of old Roman and probably also of Visigothic structures, many Roman inscriptions are immured in the walls. The massive tower, bettering elightly towards the top, was then about 290 ft. high. In ground-plan it is a square of 49 ft., and its tilefaced walls are 8-10 ft. In thickness. The upper surface of the walls, above a height of about 80 ft. from the ground, is dispered with a not-work of Arabesque-like sunken panels (ajordess), and is farther enlivened with niches and 20 windows, most of which are of the no-called 'ajimez' variety (p. xl) The paintings by Late de Varyas (1558) in the upper niches, described by Mariana as 'pintures hermoses a maravilla', are faded beyond recognition.

The Giralda belongs to the second period of Moorish architecture (p. 400) It was originally crowned by an embattled platform (comp. the alter-piece in the cathedral, p. 447). This bore an iron standard with four enormous balls of brase, said to have been made by the Arab Abu'l Layth el-Sikill ('the Steilian), but these were everthrown by an earthquake in 1395. It was not till 1568 that the cathedral chapter commissioned Hornen Ruis (p. 361) to build the present upper section of the tower. This consists of a rectangular belfry, surmounted by another rectangular stage of smaller diameter, the four faces of which bear the inscription 'Nomen Domini Fortissima Turris' (Prov. zviii 10). The whole is capped by a small dome, on which stands a bronze female figure representing Faith (In Pt), with the banner of Constantine (laboram), cost by Bartolound Morel (1568). This figure is the Giraldillo, or vane (velete giratoria), which gives the tower its name, and moves quite readily in spite of the fact that it is 13 ft. high and weighs 11/4 ton. It is about 308 ft above the ground. The whole structure was restored in 1885-88 under the apperintendence of Fernandes Casanova. — The Giralda stands under the special protection of \$6. Justa and Rufins, as indicated in a picture by Murillo (No. 19, p. 455).

ISTRESOR (adm., see p. 4M; door at the SR corner). We ascend by an easy inclined plane, in 20 sections, and ending in 16 steps, to the first gallery, which affords a limitiess "View. The balls here were all christened with holy oil and bear names such as Senie Merie, Le Gorde, and Et Conter. By 80 steps more we reach the clock, made in 1764 by Jest Corders, a Franciscan monk. The clock it replaces was the first tower-slock in Spain (1400); the bell (See Miguel) is the original. Between the clock and the Giraldillo are two stages to which visitors are not admitted.

The Palacto Amountaral (Pl. E, F, 3), to the N. E, of the Giralda, dates from the 17th cent. and encloses several handsoms patice. It contains a small collection of paintings, most of which came from the cathedral. The most interesting are the Conception, Birth of the Virgin, and Purification, three pictures by Alejo Fernandes (p. lavii), an early master of Seville. The ecclesiastical dungeon of La Perre, within this palson, is often mentioned in poems and novels.

Adjacent, at No. 8 Calle Abades (Pl. E. S. pension of Don Marett, p. 481), is a house with a fine patie. — At the corner of this sives and

the Calle Marmoles the shafts of three huge granite columns were recently discovered, probably belonging, like these in the Alameda de Horenies (p. 450), to a Roman temple.

The Calls on Alemanus, running to the W. from the Archbishop's Palace, skirts the N. side of the Tatio do los Haranjes (P1. F, S), the court of the old Moorish mosque (p. 443). As at Cordova (p. 359), this 'Court of the Oranges' is entered by a raised Lonja or Gradas and through a handsome Puerta del Perdon. This gate, which according to Amador de los Rios was erected in honour of Alfonso XI.'s victory on the Salado (1340), more probably dates, like the court itself, from the Almohad period, though it has received several Christian additions. The bronze-mounted \*Doors, marred by a cost of paint, and the knockers, resembling those of Cordova, are in the Mudejar style. The plateresque ornamentation is by Bartolomé Lopes (1522). The sculptures, consisting of statues of 38. Peter and Paul, a group of the Annunciation, and a relief of the Expulsion of the Money Changers from the Temple (in reference to the former use of the court as an exchange) are by Miguel of Florence (1519). The magnificent old artesonado coiling was removed in 1833 and replaced by a Tower.

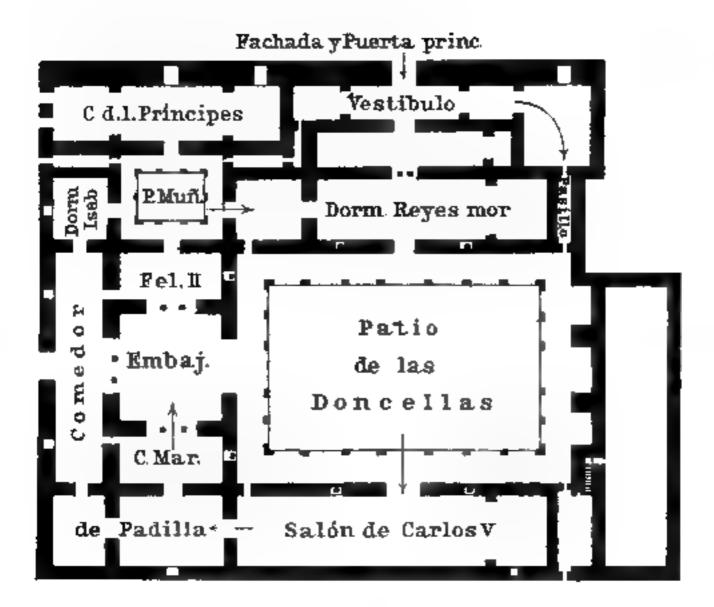
The INTERIOR of the court, which is 298 ft. long and 125 ft. wide. is very picturesque. In front of us is the Cathedral, to the right the Bagrario (p. 448), to the left the Library of Columbus (see below), over all the Giralds. The fountain in the middle is the old Moorish MidAt (p. 856), consisting of an octagonal basin resting on six supports and surmounted by a second basin. The entrance to the eathedral (Puerta del Lagarto; p. 443) is in the S.E. corner of the court, beside the Capilla de la Granada, which still retains a horse-

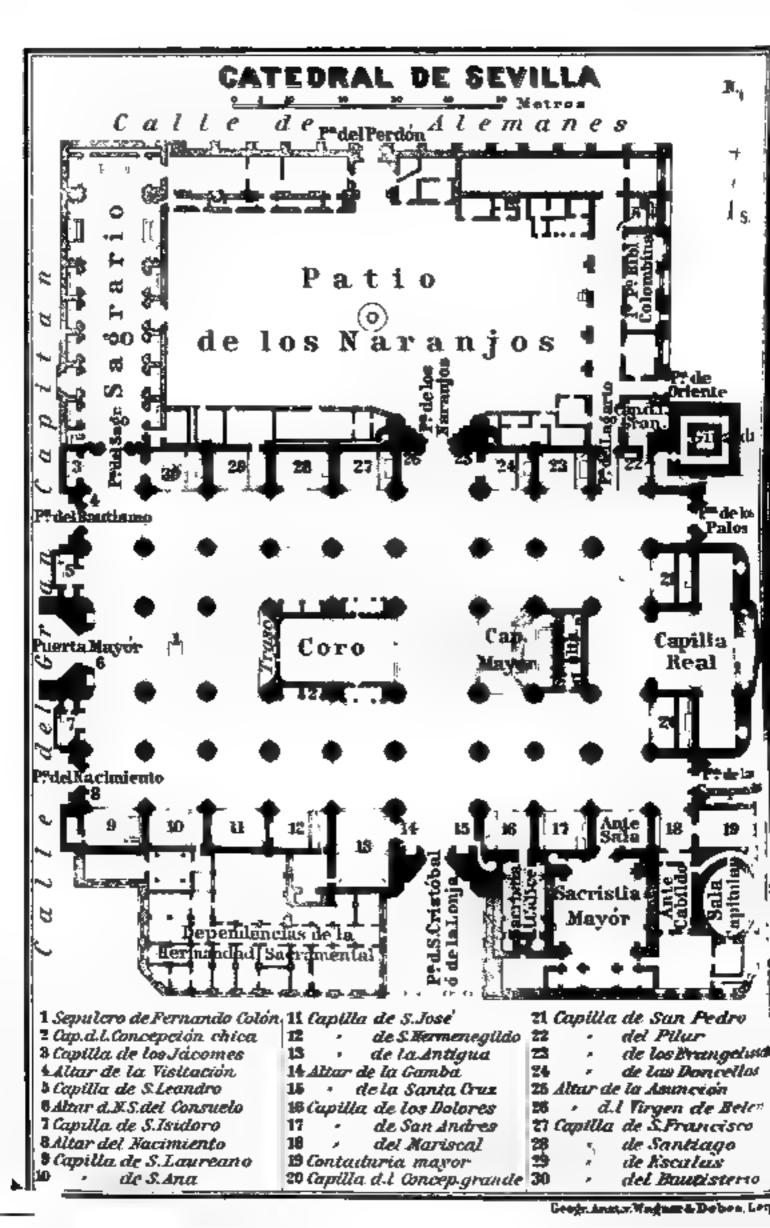
Here hang an elephant's task (weighing 65 be.), the alleged bridle of Babiecs, the horse of the Cid (p. 30), the 'Vasa de la Justicia', and the so-called Lagarte ('lisard'), a stuffed crocodile sent by the fultan of Egypt to Alfonso the Learned in 1260, along with a request for the hand of his daughter.

shoe arch of the old mosque.

The \*Bibliothca Columnina (entrance by the last door to the left) was formed by Fernando Colon (p. 444), the learned and pious son of Columbus, who travelled throughout Europe, spending his riches in collecting the printed works of that period, and was bequesthed by him to the Cathedral Chapter in 1639. It contains about 30,000 vols, and is rich in works relating to the discovery of America.

Among its chief rarities are the Bible of Alfonso the Lourned, by Padro de Pemploua; the Pont(feel of Bishop Juan de Calaborra (1380); the Missel of Card Mendoza (14th cent.); a Libro de Horse, said to have belonged to Isabella the Catholic; the Missele Hispainnes (15-16th cent.); and the Missel of Card. Gonzales de Mendoza (16th cent.), all illustrated with beautiful ministrated. with beautiful miniatures - The glory of the collection is, however, the Pive Manuscripts of Columbus, including a copy of the Fractatus de Imagine Monde by Cord. Prove d'Atily, with marginal noise in the handwriting of Columbus, and a treatise on the Riblioni indications of the New World, written by Columbus in prison to passify the Inqui-





sition. Part of the library has recently been disposed of. — On the walls are portraits of the Archbishops and other colchrated 'hijos de Sevilla'.

The Puerta de los Naranjos, at the end of the transcept, is at pre-

The \*\*Cathedral (Pl. F. S; adm., eee p. 484) is undoubtedly one of the largest, handsomest, and richest Gothle churches in Christendom (p. ziv), unexcelled in its impression of solemn mystery, and at once a veritable museum of works of art and a treasury of historical associations. An old saying groups the chief cathedrals of Spain together se 'Toledo la rica, Salamanca la fuerte, Leon la bella, Outedo la sacra, e Sevilla la grande'. Like all other Spanish churches from which Christianity has driven out Islam, the cathedral of Saville is dedicated to Santa Maria de la Sade. At first the Spaniards contented themselves with consecrating the great mosque of Abu-Ya'hub Y4suf, built in 1171 et seq. When, however, this 'Old Cathedral' fell into disrepair, the Chapter determined (1401) to erect the present barilies on so magnificent a scale that it should be without a rival'. This building was begun in 1402 and practically finished in 1506. The architects, who are unknown, came, perhaps, from Germany. The dome collapsed in 1511 and was re-erected from a design by Juan Gil de Hontañon (p. 165) in 1512-17. The whole of the vaulting of the church was considerably weakened. by earthquake shocks, and an extensive restoration was begun in 1882 under the superintendence of Casanova (p. 441), but unfortunately too late to prevent a second collapse of the dome (Aug. 1st, 1888). The reconstruction of the dome is complete; that of the choir and damaged piers is now under way.

The W. façade, the only exposed side of the cathedral, centains three portals: the Puerta Mayor, with a relief of the Assumption by Ricards Beliver (1885) and other stone figures, the "Puerta del Nacimiento or de San Miguel to the S.; and the "Puerta del Bautismo or de San Juan to the N. The last two are adorned with besutiful terracotta figures by Pedro Millan (ca. 1800). The tasteless upper part of the façade dates from 1827. — The Puerta de las Campanillas and the Puerta de los Palos, at the E. end of the church, are lavishly adorned with sculptures (ascribed to Lope Marin, 1848). — The three portals on the N. side (Puerta del Lagarto, p. 442; Puerta de los Naranjos, see above; and Puerta del Sagrario) are unfinished. — The Puerta de San Cristóbal or de la Lonja, at the S.

and of the transcpt, is at present being completed.

In his description of the cathedral, published in 1804, Com Surmades easy. Seen from a certain distance, it resembles a high-people and be-saged ship, rising over the sea with harmonious grouping of sails, pennous, and banners, and with its main most towaring over the missenment, fore-mast, and bowsprit. Its lofty towar (Giraida) and superb transcept dominate the other naves and chapels with their myriads of turrate, planacies, and bosses' — Courds writes. The general effect is truly majestic. The open-work parapets which srown the reofs; the greesful lanterns of the eight winding stairs that essend in the corners

to the vanits and galleries; the flying buttresses that spring lightly from aids to nave, as the jets of a enseade from sliff to sliff; the slender planacies that cap them; the proportions of the arms of the treasept and of the buttresses supporting the side-walls; the large pointed windows that open between them, one above another, just as the sisles and chapsis to which they belong rise over each other; the pointed portals and entrances: — all these combine in an almost miraculous manner, although there are lacking the wealth of detail, the airy grees, and the delicate elegance that characterise the cathedrals of Leon and Burges'.

The INTERIOR has a nave, double sistes, two rows of side chapels, a transcopt flush with the main walls, a core in the middle of the nave, and a capilla mayor. The total length, exclusive of the Capilla Real (p. 447), is 380 ft., the width is 250 ft. The nave is 53 ft. wide and 132 ft. high; the sistes are 35 ft. wide and 85 ft. high. The total area is 124,000 sq. ft. (Milan Cathedral 90,000 sq. ft., Toledo Cathedral 75,000 sq. ft., St. Paul's in London 84,000 sq. ft., St. Peter's 162,000 sq. ft.). 'The majestic simplicity and decorative restraint of the whole, the carefully observed rhythmical relations of one part to another are delightful in proportion to the size of the dimensions, the purity of the lines, and the graceful section of the profiles' (Caucata). — The handsome marble flooring was laid in 1787-95.

The 75 stained-glass windows were executed in the course of the 16-18th centuries. Among the finest are the earliest of all by Micer Crutobal Aleman (1504); the Ascension, Christ and Mary Magdalen, the Awakening of Lazarus, the Entry into Jerusalem, and other scenes by Arneo de Flandes (1525-57) and Arneo de Vergara; and the Resurrection by Carlos de Bruges (1558).

In the nave, near the main W. entrance, is the tembetone (Pl. 1) of Fernando Colón (d. 1540 or 1541), the son of the great discoverer. It bears representations of the three caravels (with lateen sails) of Columbus and the famous inscription: 'd Custille y d Leon wunde

nuebo dié Colon.'

Over this tombrione, in Passion Week, is erected the Menumenta, a wooden temple, 105 ft. high, described in white and gold, which nearly reaches the vanisting of the cathedral. On the night between Manuary Thursday and Good Friday, when the Host is deposited here, the Monuments is brilliantly illuminated and produces an effect as of magic (p. 436).

The Thancomo, worked in marble in the Doric style, contains a painting of the Virgen de los Remedios (beginning of the 16th cent.), a smaller picture ascribed to Francisco Packeco (1693) and representing the Surrender of Seville to St. Ferdinand, and four marble reliefs from Genoa. Two doors enter the core from this side.

The Como and its contents were almost totally destroyed by the fall of the dome. Its treasures of art included the reja by Sanche-Muños (1519) at its E. end, the facistol (lectern) by Bartolomi Morei (1570), and the famous Gothic silleria by Nufro Sanches and Dancori (1475-79). The two large organs were also destroyed.

The Capital Maton, to which several steps ascend, was screened from the crossing by the Reja Principal by the Dominican Francisco

de Salamanas (1518). The chapel contains a large retable made of isrch-wood, which is among the masterpieces of sculpture in Spain. The central niche is eccupied by a silver figure of the Virgen de is Sode by Prancisco Alfaro (1596), and in the other 45 compartments are painted and gilded groups of scenes from the Bible and the life of the Virgin. At the top are a crucifix and lifesize statues of the Virgin and St. John. The whole retable was executed from designs by Dancart (1482) and was completed in 1526. The tabernacle and the reading-decks are by Alfaro. — The Sawistic Alta, behind the high-altar, has a fine artesenado ceiling.

The Ston Cuargus and their secristics form a veritable museum of painting and sculpture. Attention should also be paid to the fine bronze railings separating them from the sistes of the church.

W. Side. At the Alter de la Viellación (Pl. 4) are a picture by Pedro Villegas Marmolejo (1520-97) and a Penitent St. Jerome by Jerónimo Hernandes. — Adjoining the Puerta Mayor is the Alter de Nuestra Seliora del Consuelo (Pl. 6), with a Holy Family by Alonso Miguel de Tober (1720), and a Guardian Angel by Murillo. — Beyond the Puerta del Nacimiento is the small Alter del Nacimiento (Pl. 8), with the Adoration of the Magi, the Four Evangelists, and

other excellent pointings by Luis de Veryes (1502-68).

8. Aisle. Capilla de San Laureano (Pt. 9), with the tomb of Archip. Alonso de Exea (d. 1417). - In the Cap. de Santa Ana (Pt. 10), to the left, is an altar from the old cathedral (p. 443), with a St. Bartholomew, a wooden image of the Virgin, and paintings of eight saints, with scenes from the Passion on the predells (1504). Among the last is a St. Anna after Carrovaggio. The tomb of Archip. Luis de la Lastra, by Ricardo Bellver, was erected in 1880. - Cup. de San José (Pi. 11), with an Adoration of the Holy Child and a Presentation in the Temple by Proncises Antolines (1844-78) and a Marriago of the Virgin by Juan Vaides Leal, - The Cap. de Sun Hermanegildo (Pl. 12) contains the 'Imagen Titulat' of this saint, ascribed to Montanies, and the Tomb of Archop. Juan de Cervanies (d. 1403) by Lorenzo Mercadante de Bretafia. - In the Cap. de la Antique (Pl. 13) are a freece of the 14th cent. (retouched) representing the Virgin and Child with a rose (p. lzv), and the handsome monument of Card. Mendous, by Miguel of Florence (1509).

In the 8. transept, to the right of the Puerta de San Cristôbel, stands the Alter de la Gamba (Pl. 14), with the celebrated "Generacion" by Luis de Vargus, restored in 1879. This work, depicting Adam and Eve adoring the Virgin, is a symbolical representation of the Immaculate Conception and is generally known as 'La Gamba', from the finely drawn and painted leg of Adam. Opposite is a coloural painting, 83 ft. high, of San Cristôbel (St. Christopher), by the Italian Moteo Peres de Alesto (1584). This point affords a very picturesque view of the interior of the cathedral. — On the other side of the portal is the Alter de la Santa Crus (Pl. 15), with a Descent from

the Cross by Pedro Purnandes de Guadaine (1527). — Between Pl. 14 and Pl. 15 is to be placed the Monument of Columbus, exected in 1892 in the cathedral of Havanna, but removed thence in Jan., 1899. It consists of a marble base, on which are four allegorical figures in bronze, supporting the small sarcophagus that contains the mortal remains of the great discoverer (also brought from Havanna).

Through the Cap, de les Delores (Pl. 16) we reach the passude-Gothic Sacravria Du Los Cálione (open till 8 a.m.; at other house. foo), built by Diego de Riaño (d. 1533) and Martin Gainsa (d. 1556) in 1530-37. In front of us is a celebrated Crucifix, by Montanies, from the Cartuja (p. 480). On the left wall is the "Guardian Angel ('Angel de la Guarda') of Murillo, a work that is little considered by professional art-crities but seems to have made a profound impression on Borrow, A. J. C. Hare, Swern Teachle Wallis, and many other intelligent travellers. On the same wall: Alcoho Fermandes. Adoration of the Mag1; Moreles, Triptych with the Ecco Home the Virgin, and St. John, Luis de Varque, Fernando de Comtreras (d. 1548), the liberator of many Christian slaves, Murillo, St. Derothy; School of Quantin Mateys, Plath, Copy of Schongauer, Douth of the Virgin , Juan Numes (15th cent.), Ploth, with St. Michael, St. Vincent, and the donor; \*Goya, 85. Justs and Rufina (1817); Dom. Theotocopuli, Holy Trinity. Opposite, on the window-wall, is a St. John by Zurbaran.

To the B of the Secristic de les Calices and entered through the Anie-Sala is the Saunteria Maron (open 11-12; fee 1 p.), built is 1582 et eeq. by Diego de Riaño and Martin Gainsa in a pleasing Renaissance style. It contains a few good paintings, including a Descent from the Cross (1548) by Padro Campaña, a Madonna by Alonso Cano, a St. Theresa by Zurbaran, and SS. Leander and Isidore by Murillo. The rich Treasury of the cathedral is also kept here.

Among the chief possessions are a silver "Custofits (y 1vil), 10 ft, high-ensested by Juan de Aryles in 1850-87 and restored by Juan degrees in 1855 silver candelabra; large Gothic monstrance; the Tenstrars by Mores (1860), a bronze candelabram, 26 ft. high, which during Holy Week in arrected between the Coro and Capilla Mayor, the Tubles Alfondar, a ruliquary in the form of a triptych, presented to the chapter in 1274 by Alfondo the Learned, numerous other copily crosses, monstrances, reliquaries, paxes, and the litter a series of superb "Fastments, from the 14th cent. to the present day. The two Keys said to have been presented to St. Ferrimand on the capture of fierille are also interesting. The silver key surrendered by the Moore bases the inscription. "May Allah grant that Islam may rule struckly in this city". On the trongilt key of the Jawa, in the Maddjar style, are the words. "The King of Klups will open, the King of the Earth will enter. The sid Bronze Door of the Sugrario Vieje (p. 449) in in the Maddjar style of the 14th century.

The Cup. del Meriscal (Pt. 18), the railing of which is fine, contains an alter-piece by Pedro Compaña, in ten sections, with the pertraits of Marshal Pedro Caballero, the founder, and his family, etc.

The eval \*Sala Carrrulan, 46 ft. long by 201/2 ft. wide, was begun by Riefle and Geines in 1580 but not finished till after 1582.

The beautiful ceiling, the marble pavement with the 'node' (p. 487; generally covered), and the 16 marble modellions from Genoa all deserve attention. The pictures include a Conception by Murillo, a St. Ferdinand by Puckers, and the Four Virtues by Publo de Céspodes. Murillo also painted the eight evals between the windows.

E. End. Beyond the Puerta de las Campanillas is the Cap. de to Concepción Grande (Pl. 20), with the monument of Card. Clen-fuego (1881). — Adjacent, in the main axis of the church and acrosned by a lofty reja of 1773, is the Cartilla Real, a Renaissance structure, 92 ft. long, 50 ft. wide, and 190 ft. high. It was begun by Martin Gainea in 1551 on the site of the old royal chapel torn down in 1481, was continued by Bernan Ruis (p. 361), and was finished in 1575 by Juan de Maeda. The lofty dome is borne by eight candelabrum-like pilasters; the plastic ornamentation is very rich. To the right and left, within the chapel, are the tombe of Alfonse the Learned (d. 1284) and his mother Beatrice of Socilia. The apse is separated from the rest of the chapel by a screen. On the high-sitar at the back, to which a few steps ascend, stands the Virgen. ele los Reyes, a figure of the 13th cent , said to have been given by St. Louis of France to St. Ferdinand of Spain. It has removable golden hair, and its shoes are adorned with figure de lis and the word 'amor'. Its golden grown was stolen in 1873. The figure is covered with vestments and is shown on Sat. only. On a lower altar, in front, is a silver shrine of 1729, containing the body of St. Ferdinand, King of Spain (d. May 31st, 1252), which is exhibited to the public on May 14th and 31st, Aug 22nd, and Nov 28rd (p 434), while the troops of the garrison march past and lower their colours.

The steps near the front alter descend to the Amin's, containing the coffins of Peter the Cruel, Maria de Padilla (p. 400), the Infantes Fadrique, Alonso, and Pedre, and other members of the royal family. Above the criginal ceffin of St. Fardinand is piaced a small ivery statuette of La Virpes de la Batallas, which the royal saint always earried at his saddle-bow. Adjacent are his pendée (pennant), renewed in 1601, and his sword. The latter is carried in the procession of New Mrd (see above).

In the Sacristy of the Cap. Real are a Mater Dolorosa by Murillo and two Saints (Ignation and Francis Xavior) by Pucheco. - The Cap. de San Pedro (Pl. 21) contains nine pointings (Life of St. Peter) by Zurbaran and the monument of Arolop. Diego Desu, destroyed by the French and restered in 1885.

N. Airle. In the Cap. del Pilar (Pl. 22) is a figure of the Virgon. dol Pilar by Pedro Milian (p. 443). — Beyond the Puerta del Lagarto in the Cap. de los Soangelistas (Pl. 23), with an altar-piece in nine sections by the Dutch painter Ferdinand Sterm (1555), to the left, on the predella below, are SS. Justa and Rufina with a representation of the old Giralda (p. 441). - By the Puerta de les Naranjes (p. 443) are the Alter de la Asunción (Pl. 25), with an Assumption by Corlo Maratta, and the Attar de la Virgen de Belén (Pl. 26), with a painting of the Virgin by Aloneo Cano, - The Cup. de San Francisco (Pl. 27;

fine window) has a Glorifleation of St. Francis by Herrare et Mose (1657) and a painting by Juan Valdés Leal (Virgin and St. Ildefonse, p. 141). — In the Cap. de Santiago (Pl. 28) are a St. James by Juan de las Roelas (1608), a St. Lawrence by Valdés Leal, and the tomb of Archbp. Gonzalo de Mena (d. 1401). — The Cap. de Escalas (Pl. 29) contains the conotaph of Bishop Baltasar del Rio (d. at Rome in 1540), a friend of Leo X., and a relief of the Day of Pentecost (1539). — On the wall of the Capilla dul Bautistumio (Pl. 30; best light in the forenced) hangs \*\*St. Anthony of Padua's Vision of the Hely Child, one of Murillo's masterpleces, painted in 1656, and wonderfully fine in colouring. The figure of the kneeling saint was cut out of the canvas in Nov., 1874, but it was recovered at New York the following February and has been skilfully replaced. Above this picture hangs a Baptism of Christ, also by Murillo.

The last door on the right admits us to the Sagrario (entr. also from the Court of Oranges or direct from the street), begun in the baroque style, on the site of the Sagrario Viejo, by Miguel Zumárvaga is 1618 and finished by Lorenso Pernandes de Iglessas in 1662. It is now used as a parish-church. The building is 112 ft. long sol 60 ft. wide, and it is epanned by a single bold vault, 75 ft, high. The retable by Pedro Boldan, brought from the old Franciscan convent (p. 449), includes a relief of the Descent from the Cross. The statue of 8t. Clement, by Pedro Duque Cornejo, should not be overlooked. By a side-altar is a statue of the Virgin by Montandes.—Beneath the Sagrario is the Burial Vault of the Archbishops of Seville, with a handsome terracotta altar, in the Della Robbia style, from the Capilla de la Granada (p. 442).—The walls of the Sacrist, with their beautiful axulejos, belonged originally to the Moorish mosque.

### b. The Central, Eastern, and Morthern Parts of the City.

From the N.W. angle of the Court of Oranges the busy Calle & Génova leads to the Plaza DR La Comstruction (Pl. E. S), surrounded with handsome balconied houses and having the City Hall on one side of it and the Audiencia on the other. It was in days of yore the frequent scene of tournaments, buil-fights, carnival fêtes, and executions.

The "Casa de Ayuntamiente (Pl. E. 4) or Cosas' Capitulor' (City Hall), a handsome Renaissance edifice, erected about 1526-64 from the designs of Diego de Riaño and restored in 1891, occupies the whole of the W. side of the plaza. The other and more moder façade is turned towards the Plaza de San Fernando (p. 449). The S.E. part of the building is very ornate and justly passes some of the most charming creations of the plateresque atyle. The modern additions, easily recognizable as such, are far inferior.

Intenion (adm., see p. 464; main entrance on the E.). The finis Copitules has a handsome marble floor, and the finis de finismes has a magni-

fleent vesited cailing, the 36 fields of which each contain the figure in high-relief of a Spanish king. Above are reliefs of St. Ferdinand, the Archbishops Leander and Isldore, the cardinal virtues, and other subjects. Bound the friese runs a Letin inscription, from Sallust. In the Soliefses Municipal is preserved the town banner (15th cent.), adorned with a figure of St. Ferdinand on his throne. — The handsome modern stairesse and the garved doors also deserve attention.

The Audiencia (Pl. E, S), or Court of Justice, contains a vestibule with marble columns, a fine patio, and three handsomely decorated rooms the Sala de Invierno, Sala de Verano, and Sala de Abo-The executions ('celebrar las justicias') took gados (advocates) place by a marble pillar outside, adjoining one of the windows.

The Plaza de San Fernande (Pl. E. 4), the largest square in Sewille, is surrounded by lofty modern buildings and is thickly sprinkled. with orange-trees, date-palms, marble benches, and the booths of the 'Agnadores'. A band often plays here on summer-evenings, and in winter it is the focus of the festivities of the three last and great days of the Carnival.

The Francissan convent that once stood here contained a Roman togsstatus which passed for that of an old 'Comendador'. This is the status that plays so striking a rôle in the 'Burinder (scoffer) de Swille 4 of Convided de piedro' of Gabriel Teller ('Tires de Molina'; 1572-1645), and in

Mozori's well-known opers (1767).

The \*Calle DE LAS SIERPES (Pl. D, E, S, 4), the narrow but extremely animated street running to the N. from the Plaza de la Constitución, is so named from the 'serpents' on the sign of a mesón or tavern. It contains the best shops, cafes, and clubs of Seville, and it is also the favourite evening-promenade, though carriages are not admitted. Its prolongation, the equally narrow Calle de-Amor de Dios, lesde to the Alameda de Hércules (p. 453).

The Calle de Gallegos leads to the E from the Calle de las Sierpes to San Salvador, other side-streets lead to the Casa de Expositos (p. 452) and the University (p. 451). The church of San Salvador (Pl. D. E. 3), a baroque building of 1774-92, has a fine dome, stained-glass windows, and richly gilded alters. By the first alter to the right is an Ecce Home by Muritto (\*); by the second to the right is a fine statue of Christ by Montanes. In the court to the N. of the church is a chapel with the Cristo de los Desamparados (p. 807), a wonder-working crucifix. An Arabic inscription, dating from a smosque formerly on this site, is immured in the lower part of the Tower, which is partly in the Gothic style.

About 200 yds, to the S E. Hes the church of San Isidare (Fi. E. S), containing 'El Transito de San Isidaro' (f.s. death of the saint), a cel-

chrated masterpiece by Rockes, which Murillo studied carefully.

Proceeding to the E. of San Salvador by a maze of small streets and squares (Alcuceros, Plaza del Pan, Calle Confiterias, Alfalfa), and finally following (to the left) the Calle de Aguilse (with several fine pation), we reach the Plaza de Pilatos. Here stands the so-called Case de Pilatos (Pl. E, 2; adm., see p. 484), formerly the property of the Dukes of Alogid and now that of the Duke of Medinaceti. This

Interesting edifice seems to have been begun by Merisco architects for Don Pedro Evriques de Ribera at the beginning of the 16th cent. and was completed under his descendants, Don Fudrique Enriques de Ribera (d. 1535) and Don Per Afan de Ribera (d. 1571). The last adorned it with the antiquities and paintings he had collected while Vicercy of Naples. Don Fadrique had made a journey to the Holy Land, and this gave rise to the popular name of the house, the people believing it to be an implation of the house of Pilate at Jerusalem. Don Fernando Enriques de Ribera, the third Duke of Alcala, established the once famous library of this palace and added considerably to the collection of antiquities. He also made his house the nociscontro of Seville, and numbered man like Cospede, Herrera the Rider, Gongora, Rioja, and Cervantes among his guests. In 1843 the palane was much damaged by the bombardment of Espaztere's troops. - The style of the architecture, called by Saftel Control. 'el bároco de drube', shows a curious and yet hazmonious combinetion of Moorish, Gothic, and Renaissance elements (p. xivi)

A markle portal leads into the Patts, which is surrounded by as grade supported by markle columns. In the middle is a forming and round the sides are pieces of ancient sculpture. Two of the statums in the corners are reproductions of an Athena of the Phidian pariod. Within the arcide, above, are a number of busts, the best of which is the Bust of an Athena of the school of Myron finarribed 'Vitelitus'). To the right of the patio is the so-called Printerium of Pilate, with the Apostian' Creek on the doors. At the back of the court are a ventibule, with superb analogue and the Chapat, a charming room with Gotho Moreoque decoration and a reproduction of the column at which Christ was accurred (the gift of Pope Pius V). A magnificant statement, advaned with tiles and readed by a much admired dome (medic narrays), exceeds to the upper floor, the rooms of which (not all shown) have generally been moderalized. The most interesting are the Ofernas, with calling paintings of Dadalus and larges by President Pashes.—The picturesque flurdes is not shown without special permission. The antiquities here and in the adjoining

Estudio are in a state of neglect.

From the Plaza de Pilaton the Calle de Caballerizas (No. 2 has a fine patio) and its prolongation, the Calle Descalzon, lead to the N.W. to the attractive Plaza du Anouncias (Pl. D. 2, 3). At the N.W. angle of the plaza stands the church of San Pedro, a Gothic structure of the 14th cent., on the site of a mosque. Its chief features of interest are the fine wooden ceiling, an altar with paintings by Pedro Compaña, and a picture by Roeles (St. Peter freed by the angel). The testeful campanile has galleries and open-work windows.

Streets running to the N, and N E from San Pedro load us to the church of San Marcos and the Convento de Santa Paula. On the way, in one of the side-streets, the Calle de Dueñas (Pl. C, 2, 3), is the so-called Casa del Duque de Alba, a palace (once of great extent), begun by the Pinedas and completed by the Riberts (see above) about 1483. It shows the same mixture of styles es the Casa de Pilatos (comp. above).

The church of Ban Marous (Pl. C, 2), a Gothic structure erected to 14th cent. to replace a mesque, has a handsome portal in

the Muddjar style and a fine wooden seiling. The Tower, the old minaret, was often ascended by Cervantes, to look round for his beloved Isabella.

The Convente de Santa Paula (Pl. C, 2), a Hieronymite nunnery established in 1470, also deserves a visit. In the fore-court is a Gothic "Portal, bearing the yoke, quiver, and motto ('tanto monta') of the 'Catholic Kings' (pp. 147, 216). It is charmingly adorned with reliefs of saints by Pedro Millon (p. 11) and terracotta ornamentation by Francesco Niculoso of Pisa. Beside it is an elegant tower, with beautiful windows, surrounded with azulejos, The Church has fine Gothic vaulting, and its walls are lined inside with azulejos of Triana, which are among the best of the 16th contury. The statues of St. John the Evangelist and John the Baptist, at the two alters, are ascribed to Montafiés (p. 1x1). To the right is the temb of the founder, Don Enriquez de Montemayor, with a fine

figure of the deceased, above a base adorned with tiles

We return to the Plaza de Argüelles and proceed thence to the W., through the short Calle de Imágen, to the spacious Mercado (Pl. D, S), formerly named the Plaza de la Encarnación. At the (S.W.) corner of the market and the Calle de la Universidad rises the University (Pl. D, S), founded by Alfonso the Learned in 1256 and greatly extended by the 'Catholic Kings' in 1502. In the court is a bronze status of Maese Rodrigo Fernandes de Santaella (1435-1509), archdeacon of Seville and confessor to the 'Catholic Kings', to whose exertions the reorganization of the university was mainly due. The statue, which is by J. Bilbao, was unveiled in Dec., 1900. The rooms of the university contain many interesting pictures and busts. Thus, in the Sala de Actos are half-length portraits of St. Francis of Borja and Ignatius Leyola by Alonso Cano, a St. Deminic by Zurbaran, a St. Jerome in the style of Quinten Maleys, and a Holy Family secribed to Rubens. — The University Library is

insignificant (adm., see p. 434).

The Universary Church (entered from the quadrangle; door-keeper 1/2-1 p.), built in the Renaissance style for the Jesuits by Bartolomé Bustamants (?) in 1565-79, contains a large number of pictures and statues. The retable of the high-alter includes a 'Holy Night' and an Adoration of the Magi by Roelas; an Adoration of the Shepherds by Juan de Varela; above, an Annunciation by Packeco; St. John the Evangelist and John the Baptist by Alonso Cano; and statues of SS. Francis of Borja (left), Ignatius Loyola (right), Peter, and Paul by Montañés (the last two doubtful). On the tabernacle is a small Holy Child by Roelas. To the left of the high-alter is the brass of Francisco Duarte de Mendicoa (d. 1554) and his wife Catalina de Alcocer. At the sides of the steps ascending to the alter are standing and sitting figures of the Madonna, by Torrigiani. The left transept contains an alter-piece by Packeco, and the monument of Lorenzo Suares de Figueros (d. 1408), brought

from the auppressed Convente de Caballeres de Santiage. In the right transcopt is the temb of Benito Aviss Montano (1527-98). In the nave are the monuments of Pedro Enriques de Ribera (d. 1492). left) by Antonio Aprile, and of his wife Cataling de Ribera, by Pace Gazini of Genes (p. liii) On the floor between them is the brass of Per Afan de Ribera (p. 450). There are also numerous

less important monuments,

The Calle do la Universidad ends on the W. at the Calan DE La Cuma, Nos 3 and 5 in which (both to the left) have fine pation. The first is the Polece of the Marques de Montilla, a descendant of Lorence Poro or Laurence Poore, a Scottman who was the first to assent the Ciraida after the surrender of Soville and shared in the Reportimients (p. 437). A little farther on, also to the left (No. 13). tice the Case Provincial de Expesitos (Pl. D. 3), or Poundling Hospital, founded in 1558 and popularly known as La Cuma (the eradic'; visitors generally admitted, fee to attendant 1 p.). The infants laid on the 'torno' are brought up here till they are aix years old, after which they are sent to the Hospiele Provincial (orphanage and poorhouse) to learn a trade.

In the H part of the town there are a few other churches of interest. Santa Zesia (Pl. B. 1), now used as a storehouse, has a fine Oothic portal and an necleut Moorish minoret. - San Julian (Pl. B. 1, 2) has an alter by Aleje Farmender (p. 441), a large St. Christopher by Juan Sauches de Castro (p. 1276), and a Madouna by Mentalide. — The Gothic portal of Santa Marine (Pl. B., 2) exhibits the carlinet Christian sculptures in Saville The lower and two chapels in the interior are relice of an old masque. -The church of Omnium Seneterum (Pi B B, built by Peter the Cruel, has a Moorish tower — Le Perio, the street passing the W side of this abursh, is the scene of a busy rag fair on Thursday ('La Feria del Jueves'), aspecially

towards tis 8 end.

Between the two former gains, the Peerts del Sel (Pl. B. C. 1) and the Peerts de Cardele (Pl. B. 1), and to the B.W. of the latter, are preserved two fragments of the ancient City Wall, with imposing towerand a low breast work (herbecome) on the entside. The city-walls of Soville had once a circumference of apwards of 10 M., were plurand by

12 gates, and were strengthened by 165 towers.
To the N of the city, outside the Papris de la Macoruna (tramway, see p. 581), which was modernized in 1728, ites the Rospital Civil (P2 A, R. popularly known as the Respital dr les Once Llages for the five wounds of Christ ) or do in Sungro. It is one of the largest institutions of the hind in Europe. The hospital was founded in 1500 by Fadrique Europe Stations (p. 450), in the Calle de Fantingo, and was transferred in 1250 to the present building, erected by Mortin Gainen and Hermen Ruis. It was considerably extended in 1842. The Causen, with the arms of the Ribbers and a relief of Caritae accribed to Phetre Terriposet (\*), contains eight pictures of femals saints by Eurberon, an Italian Radonna of the 18th next. and two pictures by Resias (Apotheosis of St. Mermonegild and Descent of the Holy Chartl. - Farther to the M are the large Committee de den Formands, used by Roman Catholics, Jews, and Protestants, and the former nonvent of Sen Jerénime, with the Suglish Protestant Constany and a glass-factory

e. The Western, South - Western, and South-Bastorn Pagts of the City.

From the N and of the Calle de las Sterpes (p. 449) the Calle 's Campana leads to the Plana DEL DUGUE DE LA VESTORIA (Pt.

D, 4; p. 86), which is planted with orange-trees. In the middle of the plana rises a Bronse Statue of Velasques, by Susilio (1892). On the S. side once stood the large palace of the Dukes of Medina Sedonia. The former house of the Solices (No. 7) was the home of Calderon's 'Médico de an Honra'. In the house of the Tellos (No. 5) is said to have lived Sancko Ortis de la Roela, the hero of Lope da Vega's tragedy 'La Estrella de Sevilla'. No. 11, formerly the Palacio del Marqués de Palomares, now a house of business, has fine paties, staircasse, and rooms. The plana itself was the scene of many tournaments and public festivals, as well as of bloody frays between the heatile families of Medina Sidonia and Ponce de León.

The Calle de Amor de Dios, forming a prolongation of the Calle de las Sierpes, and the Calle de Trajano, the parallel street to the W., beginning at the Plaza del Duque de la Victoria, end to the N. in the shady Alameda de Hérenies (Pl. B. 3). At the S. end of this promenade are two high Roman Granite Columns (comp. p. 442), placed here in 1574 and bearing statues of Herenies and Julius Casar. The Monuments at the N. end are modern and devoid of interest. The so-called 'Veladas' (p. 484) are celebrated in this alameda.

In the Calle De Santa Clara (No. 32), to the W. of the Alameda, lies the numbers of Santa Clara (Pl. B. 4), founded by St. Fordinand and modernized in the 16-17th centuries. It contains some good sculptures by Martines Montantes (p. lxi). The Torre de Don Fadrique, a late-Romanesque (1262) structure in the convent garden, belonged to the palace of Fadrique, brother of Alfonso X.

The large gate at the N. end of this street belongs to the numbers of San Clemente el Real (Pl. A, 4), also founded by St. Ferdinand and largely rebuilt in 1770-71. It rose over the ruins of the Vib-Ragel (Bib ar-Radjul7), the former residence of the Beni 'Abbid (p. 436). The church, with its beautiful artesonado ceiling and exquisite anglejos of 1588, contains statues of S8. Bernard and Benedict ascribed to Montañés (at the high-alter), a statue of John the Baptist ascribed to Gaspar Nuñes Delgado, and the unpretending mural monument of Maria of Portugal, wife of Alfonso XI.

Opposite the S. end of the Calle de Santa Clara lies the church of San Lorenne (Pl. B, C, 4), containing several good works of art. Among these are a Holy Family by Pedro Villegas Marmoleja (1520-97), who is buried here; a statue of St. Lawrence (1639) and four reliefs by Montanies (at the high-altar); and a figure of Our Lord, known as Nuestro Señor del Gran Poder, by the same. On the alter to the left of the choir is an old mural painting of Nuestra Señora de Rocamador (p. lxiv). Good azulejos on the walls.— From the Plaza de San Lorenzo the Calle de Capuchinas runs to the S. to the pretty Plaza De Gavidia (Pl. C, 4), with its Statue of Luis Duois (p. 95) by Susilio.

As a starting-point for our walk through the S.W. quarters of the town we may select the small Plana BEL Pacifico (Pl. D. 4). with its orange-trees and large hotels (see p. 430) From the S.W. angle of the plaza we follow the Calle de San Pablo (which ends at the Puents de Isabel Segunds, p. 459) as far, as the church of Sonta Magdalena and then turn to the right into the Calle de Builén. From this in turn we again diverge to the right, a little farther on. and follow the Calle de Miguel de Carvajal to the Plaza DEL Musno (Pl. D. 5), in the middle of which stands a Bronse Statue of Murilio by Sabino Medina, cast at Parts (1864). On the N. side of this plans, at the corner of the Calle de San Vicente, lies the English Church (see p. 432). On the W. side stands the Museum,

The "Muses Previncial (Pl. D. 5) occupies the old Convento de la Merced, founded by St. Ferdinand in 1249. It includes the Academia de Bellas Artes (established 1849), the Museo Arqueológico (established 1867), and the Picture Gallery. Adm., see p. 434. Cat-

alogues (1 p.) of the paintings and the Roman inscriptions.

The museum originated in the storm that raged over the convents in 1835, when Dean Manuel Lopes Cepero contrived to collect the best conventual paintings under the protection of the Cathedral Chapter. The archmological treasures were almost all dug up at Italica (p. 481). Both collections are amail. The picture-gallery contains only about 200 paintings and 10 sculptures. The paintings, however, include 23 by Murillo, most of which came from the Capuchin Convent (Pl. A. B. i), for which the master painted (after 1670) a series of scenes from the legend of St. Francis of Assisi

and from the history of the Franciscan order (p. lxxlx).

Through a corridor, on the walls of which are azulejos of warious origins, we enter a small patio, and thence we proceed to the larger cloisters, containing the ANTIQUITIES (all marked with descriptive labels). These include fragments of columns, capitals, tombatones. well-heads, amphore, bastelief of a woman (106), statues (94. Norva. 95. Trajan, 100 Torse of Artemis; 118 Colessal terse, 163. Roman of the Republic, 172. Female head; 133. Late-Roman colossal portrait; 144, 145. Portrait-heads), numerous inscriptions from Italica (p. 461), St. Mark, a fresco from Santiponce, coins, mosales, azulejos, and Arabic inscriptions. From the front wing of the choisters we pass to the right into the Room of the Comision de Monumentes Historicos y Artisticos, with a fine wooden ceiling and a few portraits of artists. In front of us is the Picture Gallery.

The \*Collection of Pictures is somewhat unsatisfactorily disposed on the walls of the old convent-church. The Murillon are all in the nave. - S wall of the Nave Montands, Wooden figure of St. Brune; 16 Theolocopuli, Portrait, Valdes Leal, 1. Conception, 2. Assumption, 3. Temptation of St. Jerome, 4. St. John leading the 'aries to Mt Calvary, D St Jerome scourged by angels, "14. Muto, Conception. - \*15. Murillo, Virgin and Child, known as the Virgen de la Servilleta, because the master le said to have painted it on a napkin for the cook of the Capuchin monastery. It is one of the painter's best-known works. The colours are so thinly laid on as hardly to conceal the texture of the linen. — Muritto, 16. St. Augustine; 17. Conception (small); 18. St. Felix of Cantalicio with the Holy Child; 19. SS Justa and Ruôna, \*20. Annunciation; 21. SS. Leander and Bonaventura, 22. St. Anthony of Padua with the Holy Child. — 44. Roelas, St. Anna and the Virgin.

End Wall. \*45. Rocias, Martyrdom of St. Andrew, one of the painter's masterpieces (1568-1625); Herrora the Elder, 46. St. Basil with Christ and the Apostles, 51. St. Hermenegild in glory; 59.

Pablo de Céspedes, Last Supper.

N. Wall (lower row). Murillo, 28. Pietà; 24. St. Peter Nolasco kneeling before the Virgin; 25. St. Augustine and the Trinity; 26. Conception; \*\* 27. St. Pelix of Cantalicio holding the Holy Child in his arms. - \*\*28. Murillo, St. Thomas of Villanueva distributing alms. In this work, which Murillo bimself termed par excellence 'mi chadro', the contrast between the ecstatic form of the saint and the commonplace realism of the beggars is very finely indicated. - Muvillo, \*29. Conception (large; from the destroyed church of San Francisco, p. lxxix), \*30. Adoration of the Shepherds; \*31. The crucified Saviour embracing St. Francis; \*32. St. Anthony with the Holy Child; 33. St. Augustine on his knees before the Virgin and Child; 34. John the Baptist; \*35. Joseph and the Infant Jesus; 36. Virgin and Child Diego Lopes, Portrait of a knight of the Calatrava Order. - N. Wall (upper row). 60, 61, 76. Prancisco Pacheco, Legend of St. Peter Nolasco; Juan del Castillo, 77. Visitation, 78. Adoration of the Magi, 79. Assumption, 80. Adoration of the Shepherde, 81. Annunciation. At the corner: P. Torrigiani (see below), "Virgin and Child, a group in terracotta.

In the transepts are also a few modern pictures. N. Transept. 158. M. Ramires, Execution of Alvaro de Luna (p. 189); 159. Alcasar Tejedor, The First Mass (1887); 168. Virgilio Mattoni, Death of St. Ferdinand. Among the older works: 121. Zurbaran, La Virgen de las Cuevas (p. 460), with Carthusian monks. — Pietro Torvigiani (p. lv), "Statue of St. Jerome, from the Hieronymite Convent (p. 413), modelled in terracotta (barro cocido) and coloured. The saint, kneeling and half-naked, gazes with deep-set eyes at the crucifix in his left hand, while he beats his breast with a stone held in the other. — Solis, Figures of Justice and Prudence.

8. Transept. 139. Zurbaran, St. Hugo with Carthusian monks (el Milagro del Santo Voto; comp. p. lxxii); Solis, Statues of Courage and Temperance; \*Montanés, Wooden figure of St. Dominic, one of the soulptor's masterpieces (p. lxi).

Choir Zurbaran, 123. Holy Child making a crown of thorns; 124. Crucifizion; 125. Christ crowning St. Joseph; \*126. St. Punzon.

— \*127. Zurbaran, Apotheosis of St. Thomas Aquinas, one of the chief works of the master. At the top are Christ, the Madonna, St. Paul, and St. Dominic; towards the middle are St. Thomas and the four Latin Church Fathers; below are Charles V. and Archbp. Ders. The head behind the emperor is believed to be a portrait of Zurbaran. The picture was taken by the French from the Cologio de Santo Tomas, but was afterwards sent back from Paris. — Zurbaran, \*128. St. Louis Beltram; 135. St. Bruno before the Pope; 137. God the Father, 129, 133. Crucifixion, 130. St. Francis. \*Montañés, Wooden agures of the Virgin and Child (La Virgen de les Curvas; comp. p. 456) and John the Baptist.

Old Sacristy, adjoining the S. Transept. 149. Alonso Cano,

Purgatory; 150. Flamish School, Pleth.

By following the Calle De Alsonso Door (Pl. D. 5; fine patio at No. 17) towards the W. from the Plaza del Museo, we soon reach the site of the Puerta Real, the Goles Gate of the Moore, by which St. Ferdinand entered the city in 1248. Here we have a view of the Rabida Phomemade (Pl. D. E. 5) and the Estacida de Córdoba (p. 430), beyond which rolls the Guadalquivir, crossed by the Huelva Rallway Bridge (1879) and a new bridge, leading to Triana and the Cartuja (p. 460).

The Barris de les Humeres (Pl. C, B, 5) was formerly occupied entirely by gipsies. Those who care to follow the neglected promenate along the railway to the suburb of Macarena may still stumble on many a figure that looks if it had stepped out of the 'Rinconsia y Cortadille' of Octvantes or one of the canvasce of Murillo. A fine view is emjoyed

of the unoccupied right bank of the river and the hills above it.

We follow the Rabida towards the S.E. and turn to the right into the Calle de los Reyes Catolicos, the prolongation of the Calle de San Pablo (p. 454). This brings us to the Manna (Pl. E, F, 4, 5), with the harbour. — To the left rises the large Prison (Carcel, Pl. E, 5), with its anniejos and grated windows, which often appears to the picaresque tales and dramas of Spain. Farther on is the huge Plana de Toros (Pl. F, 4, 5; p. 432), and still farther on is the Plana DE Atamasawas (Pl. F, 4), occupying the site of the Moorish wharf and adjoined by the Hospital de la Carlead, the Moorish wharf and adjoined by the Hospital de la Carlead, the Manstronau or Artillery Arsenal, and the Adward (custom-house).

The "Hespital de la Caridad (Pl. F. 4; adm., see p. 434; bright weather desirable for visiting the church), founded in 1578, was built in 1661-64 after plans by Bern. Sim. de Pineda at the cost of Mignel de Mañora (1620-79), a knight of the Calatrava Order, who atomed for his discipated youth by entering the religious fraternity known as the 'Hermanded de la Caridad'. The church is a reconstruction of the church of St. George, which belonged to the fraternity. The façade is adorned with five fayence mosaics from designs ascribed to Murillo. Glazed frames in the Sala de Cabildo contain Mañara's and Murillo's autograph-requests to be admitted to the Brotherhood, the sword and death-mask of the former, and portraits of the Hermanoe

Mayores ('Elder Brothron'). - The two handsome Paties contain marble statues of Misericordia and Caritae.

From the first court we pass through a small door to the left into the Church, which, in itself a baroque edifice of no interest, contains six celebrated "Pictures or Munico (p. laxviii), painted for the Caridad in 1660-74. On the side-wall to the left is the Condre de les Agues, known as La Sed ('Thirst ). Below this is the Infent Sevent (at Nile Dies) Further on are the Assunctation and Sun Juon de Dies aided by an angel in bearing a sick man into the hospital. On the right side hang the large picture of Christ feeding the Five Theorems, known as Funy Foces, and the Young John the Suplist. The two large works are bung high and very properly, as their sketchy and broad treatment is calculated for being men from a distance. The composition of the 'Thirst' is masterly and shows that Murillo in this respect also is on the highest level of his art; Moses stands baside the rock, from which the water gushes, while the parched growd bastens eagerly to partake. In the 'Louves and Fishes'. Christ appears on the left at the end of a gorge, the shadows of which envelops the Apostles, the multitude occupies the foreground. The landscape is treated with much more respect than is the wont of Sevillian masters. "La Sed" is widely known through Esteer's engraving (1889).

At the W end of the church are some singular paintings by Juan Valdér Leat (1000-91; p luny). Above the choir is the Raising of the Cross. On the wall to the right is the Triumph of Death; to the left are the Dead Bodies of a Bishop and a Knight of Calatrava, with the inscription 'Ptots gioris mend". All three are painted with the most repulsive regition, but at the same time with astonishing brilliancy of colouring. In looking at the dead prelate, Murillo is reported to have said 'Leal, you make me

hold my nose'.

The high-alter to the E. has a relief of the Deposition in the Tomb, by Pedro Roldon. Beneath the altar repose the remains of Mallars, although he himself had selected a grave in the vastibule 'among the poor', while in the epitaph he names himself 'the worst man that over lived '

The Seminorio Conciliur, in the neighbouring Plaza de Maese Rodrigo, contains an admirable retable of the beginning of the 16th contury

On the brink of the Guadalquivir, at the S. carner of the Plaza do Atarazanaa, rises the Torre 4al Ore (Pl. G. 4), originally one of the towers of the Moorish Alcázar (p. 438) and afterwards used by Pedre the Cruel as a tressure-house and prison. It is now the Capitania del Puerto. The dedecagonal and embattled lower section was erected by Governor Bld Abu'l-'Aid in 1220, under the Almohades. The upper section dates from the Christian period, and the balconied windows were not inserted till 1760. The Moore mamed it Burd; ad-Dhahab, or golden tower, from the colour of its arulejos. Most of the sea-going vessels anchor off the Torre del Ore.

To the S.E. Hee the Passe de Cristina (Pl. G. S. 4), a promonade much frequented on cool summer-evenings. Like the De-Itolas (p. 458), it was laid out in 1890 by José Manuel Arjona. On the opposite side of the Pasco de Santolmo (see below) are the Jardines de la Puerta de Jeres, with the Teatro de Eslava (p. 482). The gate itself has been taken down.

In the Passe on Santhime, skirting the S.E. side of the Pasco de Cristina, stands the Palacio de Santelmo (St. Elmo; Pl. G. S; no

admission), originally erected by Antonio Rodeigues in 1734 as a naval academy. In 1849 it became the property of the Due de Moniperater (d. 1890), son of Louis Philippe and brother-in-law of Isabella II., and afterwards of his widow, the Infanta Maria Luisa (d. 1897), who bequesthed it to the Archp. of Seville for the purposes of a seminary. The palace has no architectural interest beyond the lofty baroque portal on the N.W. Most of its treasures of art have been removed to San Lücar de Barrameda (p. 463). Above the N fuçade are statues of twelve famous Sevillians by Susilio (d. 1897). The beautiful Jardin del Polacio de Santelmo (Pl. H, 3) contains a bronze statue of King Louis Philippe, etc.

The larger half of the Santelmo Gardens was presented to the city by the Infanta Maria Luisa in 1893, and now, under the name of the Parque Maria Luisa (Pl. H, 2, 3), forms one of the most popular public resorts, especially in spring. Its roses, camellias and oranges make a splendid show. — The Passes de las Delicias (Pl. H, 3), beginning at the Fuents de Abanico ('fan fountain'), descends along the river to the S.W. of the park. This promenade, which is always frequented on flue afternoons by numerous carriages and pedestrians, ends to the S.E. in a 'rondel', with the Villa Eugenis and the Receso del Paraiso. A little to the left is the Eritalia Restaurant (p. 431), with a pleasant garden. Beyond the rondel and close to the river, are the Hisódromo (p. 432), the Cycling Track, and the Tiro de Pichones (for pigeon-shooting).

We return towards the town by the avenue of palms between the Santelmo Gardens and the Parque Maria Luiss. To the right extends the Prado de San Sebastion (Pl. G. 1, 2), the seems of the

extends the Prado de San Sebastian (Pl. G. 1, 2), the scene of the Feria (p. 434), and beyond it is the Estación de Cadia (p. 430), to the left are the Artillery Barracks, adjoining the Tobacco Factory

The Fabrica de Tabasco (Pl. G. S.; adm., see p. 434; entr. by the large gate in the Calle de San Fernando) is an immense, twe-storied baroque building, erected by Wondemburg in 1757 at a cost of 9,000,000 p. It encloses several courts and its sides are respectively 200 yds, and 160 yds, long, so that it covers more ground than the Cathedral and the Court of Oranges. On the portal are busts of Columbus and Fernando Cortes and several reliefs; at the top is a figure of Fame. The work-rooms are very badly ventilated, and no one should visit the factory for pleasure unless he can ignore dirt and evil smells. About 5000 Cigorverus are employed here; a skilful worker can easily finish 8-10 stados, or bundles of 50 cigars daily On their way to and from the factory, the 'cigarroras' are usually attired in highly starched cotton gowns and wear flowers in their hair

We now follow the Passo DEL PINO (Pl. G, F, 2), at the end of which, to the right, are the large Cuartel de Caballeria (cavairy barracks) and the Matadero, or Public Slaughter House. The road diverging to the right, between these two buildings, leads past the Escuria de Tauromáquia, or School of Bull Fighters (left), to the busy

Barrio de San Bernardo, where stand the Parroquia di San Bernardo, with the Last Judgment by Herrers the Elder (p. lxxi), and a large Fundición de Artillería (Pl. F., i), or cannon-foundry.

There is no object in farther following the somewhat neglected promenade, which follows the line of the old city-wall (p. 452). In the Pasco de Recaredo is the Presidio or Penstentiary (Pl. E, 1), in the buildings of an old Augustine monastery, the church of which contains tombs of the Ponce de Leon family (p. 469).

The Calle de Oriente (Pl. E. i) leads across the foguress and the railway to the Grus del Campo, a 'humiliadero' or chapel in the form of a small temple, erected in 1482. Here, too, are seen the long 'Collos de Cormono, the ancient Roman aqueduct, colarged by the Almohades in 1172 Like the new conduit, constructed by an English company in 1885, this aqueduct supplies Seville with water from a brook near Alcalé de Guadaira (p. 481).

If we turn towards the town at the Cavalry Barracks (p. 458), we at once enter the Juderia, or former Jews' quarter, one of the oldest parts of Seville. The church of Sarta Maria La Blanca (Pl. E, F, 2) was a synagogue down to 1391 and was rebuilt in the 17th cent, in the baroque style. Its altar-piece is a Pieta by Luis de Vargas. The left aisle contains a much darkened Last Supper by Murillo, and the right aisle has a small Ecce Homo by Morales. — In this quarter, at No. 7 Plaza de Alfaro (Pl. F, 2), is Murillo's House (now the property of Don Jacobo Lópes Cepero), where the great painter died on April 3rd, 1682. His room is still shown; and the house also contains some good paintings by Murillo, Morales, Ribera, Zurbaran, and other masters. The frescoes in the garden are probably by Vergara Murillo's grave was in the adjacent church of Santa Crus, which has been torn down; the site is marked by a small monument.

### d. The Right Bank of the Guadalquivir.

The Puente de Isabel Segunda (Pl. F., 5), an iron bridge constructed in 1845-52, and the Puente Nuevo (Pl. D. E., 6), finished in 1898, connect Seville with the suburb of Triana, which lies on the right bank of the Guadalquivir and is inhabited almost exclusively by the lower classes and gipsies. Adjoining the first-named bridge is the Mercado (Pl. F., 6), which affords a good view of Seville. The Calle de San Jacinto, with the same axis as the bridge, intersects the suburb from N.E. to S.W. It is the terminus of the tramway mentioned at p. 431. — By keeping to the left, we reach the church of \*Santa Ana (Pl. F., G., 5), a building erected by Alfonso the Learned in the Gothic-Mudéjar style. The retable of the high-alter includes 15 paintings by Pedro Campaña (1548) and a statue and reliefs by Pedro Delgado. In the chapel at the end of the right aisle is an early replica of the Madonua de Rocamador. The church contains other paintings by Campaña and Alejo Fernandes. To the latter are due the charming Virgen de la Rosa on

the trascore, another Madonna on one of the piers in the left aisle, the Adoration of the Kings, and SS. Justa and Rusna with the Giralda, at the main entrance. In the right aisle is an alter-piece (St. Barbara) by Campaña, below which is a fine tomb adorned with majolica

tiles by Francesco Niculoso (p. 451).

Triona has from time immemorial been the potters' suburb of Seville. According to the legend 88. Justa and Rufina, who were martyred on account of their refusal to sacrifice to the Punic Venus, kept a small potter's shop here. The best analogoe in Seville were made at Triana. The industry has recently been revived by several factories, the best known of which are those of J. Mensaque & Co., Calle San Jacinto 88, and Viuda de Gomes, Calle San Jorge 29. Majolica vases and plates with metallic lustre are now the chief products.

In the Cartuja (Pl. B, 6), a secularized Carthusian convent dating from 1401, the English firm of Pickman & Son have carried on a 'Fábrica de Productos Ceramicos' since 1839, which provides the whole of Spain with common porcelain (agent in Seville, Calle de Madrid 4). The convent-church of Nuestra Señora de las Cuevas has a fine Mudéjar portal. The interior contains some remains of the baroque silleria and a Visigothic inscription relating to the death of St. Hermenegild (p. 436), found at Alcalá de Guadaira. On the wall of the church are marked the heights of some of the avenidas (comp. p. 437), from which Triana suffers still more than Seville.

From 1009 till 1540 the remains of Christopher Columbus reposed in this sharch, whither they had been brought from Valladolid (comp. p. 44). Is accordance with the last wish of the great discoverer, however, they were then removed to Santo Domingo in Halti. After the French acquired that part of the island, the body was transferred in 1786 to the cathedral of Havana, whence it was finally brought to Seville at the end of 1888.

(comp. p. 446).

The new bridge (Pl. D, E, 6) is mentioned at p. 444.

### o. Exeuraiena from Sevillo.

1. To ITALICA (5 M.; carr. 8-10 p., with two horses 15 p., bargaining necessary). From the suburb of Trians we follow the Aracena road, leaving the Cartuja to our right. The road, generally

very dusty, runs towards the N.W.

32/4 M. Santiponce, a poverty-stricken village containing the secularized convent of San Impono DEL Campo, founded in 1298 for the Cisterclans by Alonso Peres de Gusman ('El Bueno'; p. 420) and handed over to the Hieronymite Friers in 1434, derives the ap-

pearance of a fortress from its battlements.

The Chunch contains a fine 'Retable by Montofics, with statums of \$8. Jerome and Isidore, a Madonna in glory, and 4 reliefs from the life of Christ, at the sides 8t. John the Evangelist and John the Baptist. The praying figures of Gusman El Bueno and his wife Dolla Maria Alfonso Coronel, on their tombs, are also by Montofics. Adjacent is the tomb of Dolla Urraca Osório, mother of Juan de Alber de Gusman, who was burned by order of Pedro the Cruel. At her feet rests her devoted waiting-woman Leonora Dábalo, who threw herself into the flames that were consuming

her mistress. — The chorister's desk is a tasteful recoco work. The sacristy contains an early copy of the Madonna Antigua, much injured by restoration. In the cloisters are considerable remains of 16th cent. mural paintings.

At a venta, at (\*/4 M.) the end of the village, the road to the rains of Italica (popularly known as los Campos de Talca) diverges to the left.

Italica lies at the foot of the range of hills sheltering Seville on the W., near the Cala, a tributary of the Guadalquivir. Scipio Africanus founded the town about 205 B.C., as a refuge for bis veterans. It seems at first to have been a dependency of Hispalia, but in the reign of Augustus it became an independent municipium, while Hadrian made it a colonia directly subject to Rome. It was the birthplace of three Roman emperors (Trajan, Hadrian, and Theodosius). Numerous inscriptions (p. 454) prove that it was a position of great military importance, especially in the 2nd and 3rd Christian centuries. In the middle ages it served for centuries as a quarry for Seville.

The road leads direct to the Roman Amphibeatre (fee to the keeper 1/2-1 p.). The upper part of this structure is very dilapidated, especially the tiers on the N. side; but the corridors, the dens for the wild beasts, and other features can still be made out. The forum and several large public and private buildings have also been exhumed, but their outlines can now scarcely be traced. Some large mosaic pavements formerly seen have entirely disappeared. The bill a little to the N. commands an extensive view of the fertile campiña, La Algaba and the Sierra Morena (N.E.), the high-lying Carmona (E.), and Seville, backed by the Sierra de Morón (S.E.). — A little to the W. lies the Casa de los Baños, with reservoirs supplied by the Aqueduct of Tejada (25 M. long), which is perhaps built upon Roman foundations.

For the railway-station of Comes, see p. 478. — Otiogres, about 9 M. from Santiponee, see p. 478.

2. FROM SEVILLE TO CARMONA, 27 M., railway in 2 hrs. (two trains daily; fares 4 p. 75, 3 p. 15, 1 p. 90 c.; return 6 p. 75, 4 p. 65,

2 p. 90 c.). The trains start from the Estación de Cadia.

91/2 M. Alcala de Guadaira, the chief intermediate station, is a town of 8930 inhab., on the right bank of the Guadaira. It is popularly known as Alcald de los Panadores ('Bakers'), because of its 200 mills (atahonas), driven by water or mule-power, which supply Seville with its flour. The name of the ancient town on this site is unknown. The decayed Moorish Castle, taken by St. Ferdinand on Sept. 28th, 1248, contains subterranean grain-magazines (masmorras; p. 315) and several cisterns (aljibes). The Torre Mocha was added by the Spaniards. The small church of San Miguel was originally a mosque. The churches of San Sebastian and Santiago contain paintings by Pacheco. The altar of the church of the Convento de las Monjas has six reliefs by Montañés.

10 M. Algarrobo; 161/2 M. Mairena, 19 M. Viso.

27 M. Carmena (El Besteurant, Plaza de San Fernando, unpretending; omnibus from the station to the town, 50 c.), the Roman Carmo and the Karmung of the Moors, an ancient town with 18,500 inhab., occupies the summit of a ridge rising high over the fertile vega to the E., watered by the Corbones, and the valley of the Guadalquivir on the N.W. From the Seville railway-station, we enter the town by a massive Moorish Gateway. The church of Sen Pedro has a tower resembling the Giralda (p. 440). Adjoining the Moorish patio of the church of Santa Moria lies the small Musaux of the Archmological Society, including gigantic fossil oysters and other prehistoric objects, and Roman and Moorish antiquities (catslogue 50 c.). Among the Roman remains are several fine portraitheads and mosaics from the necropolis (see below). The loftily situsted Alcasor has a beautiful Moorish portal. The towers command a view of the whole plain of Andalusia, extending on the N. to the Sierra Morena, on the S. to the Serrania de Ronda (p. 413). On the road to Cordova there is an interesting Renaissance Gate, the lower part of which dates from the old Roman days.

To the W. of the town lies the Roman "Macnorous, discovered in 1984 and explored mainly through the exertions of Mr. George Benser, an English painter (tickets of admission, i p each, obtained at Calle de San Pedro 47, below the Moorish gate). The tombs are arranged in groups over the hillside. The sepulchral chambers are excavated in the rock and reached by vertical shafts. All of them contain niches for the cinerary urns, and many of them seem to have been connected with manaples above ground. A tew of the tombs have large vertibules, with trialinia for the funereal banquets. The finest is the friction del Elefants, named after a stone elephant (a symbol of long life?) at the entrance.

From Carmons a branch-line runs to Guadajos (p. 350).

### From Seville to Cadix.

## a. By Steamer vià San Lücar de Barrameda.

The large Dune Sua Synamore ply only once a week from Seville to Costs direct (ca. 8 hrs.), and their days and hours of departure must be accertained by enquiry on the spot. — The small Riven Synamore mentioned at p 450 ply twice weekly to Sun Leton de Berramais (61 M., in ca. 6 hrs.), whence there is a choice of two railways for the journey to Cadis (pp. 464, 468) — The passage from the river to the ocean beyond San Lucar and also the rest of the sea-royage are very imposing, and the view of Cadis from the sea is very fine. On the other hand, the railway-journey round the interesting Bay of Cadis is also very charming. But sailors will prefer the land-journey in spring or autumn, but the sea is usually quite calm is summer

To the left of the steamer-course lie the Delicies (p. 458) and the Race Course, to the right is the suburb of Trians. A little further on is San Juan de Assalfarache, the Moorish Him al-Facedi, with a high-lying convent-church. The village (1½ M. from Saville) is a favourite resort of the Savillians. To the right is a tilly district: to the left, further on, stretches the interminable level of

vismus or salt-marshes (p. 460). In the distance, the he left,

are seen Des Hermanas (p. 484) and Utrera (p. 464). On the right bank, amid orange-groves, lie Gelves and Céria. The latter, the Roman Cours, is still, as in Roman times, colebrated for its 'pottery'. It is the goal of the small local steamer mentioned at p. 430. Coris is adjoined by Mertins and the fishing-village of Puebla junto & Covia.

The river divides into the Brases (arms) de Este, del Medio, and de la Torre, which form the Isla Mayor (right) and the Isla Menor (left) among the marismas. The former, named Rabtal by the Moors, is now used for the cultivation of cotton (algodón). La Covtadura or Canal de San Fernando, cut through the Isla Menor, abridges the voyage by 11 M. The Corta de los Jerónimos saves 10 M. more. The steamer follows the Brase del Medio, which unites with the Braze de Este below the Isla Menor and assumes the name of Brase de Tarita. The scenery is very desolate, animated only by an occasional herd of buils or a flock of wildfowl. On the distant foot-hills to the left lie Las Cabezas de San Juan (p. 465), Lebrija (p. 465), and Trebujena (p. 465). Farther on, the Braze de Tarita unites with the Braze de la Torre or W branch. The river here is 2 M. wide, and the banks are covered with pines. The water is already brackish.

After a long interval appears Bonausa, a small town on the left bank, named after the chapel of the Virgon de la Bonausa ('good weather'), erected by the S. American Company of Seville. The strand of Bonausa is celebrated by Cervantes, in 'La linetre Fregons', as the recort of smugglers, pirates, and other ruffians. Bonausa is the starting-point of the railway to Jerez (p. 464), and is about 2½ M. from San Lúcas. To the N. stretches the Algaida (Arab. 'desert'). On the other side are the Panta del Malandar, and the end of the Arenas Gordas, a chain of dunes ending at La Rábida.

61 M San Luone de Barrameda (Fonda Ballesteros, Brit. viceconsul), a town of 23,400 inhab., carries on a brisk trade in exporting sherry, manzanilla, and other wine. That an ancient settlement stood here is proved by various ruins and inscriptions, but its name is unknown - a remark that applies equally to the ancient predecessor of Bonanza. The town was taken from the Moors in 1264 and granted to the father of Guzman el Bueno (p. 420), but did not become of importance until after the discovery of America. The Portuguese mariner Fernão de Magalhães (Magellan) salled from this port in 1519 for his journey round the world, with an expedition fitted out at Seville. San Lucar is protected by forts and possesses many villas with orange-groves and palms. Its admirable sea-baths are much frequented by the Sevillians. The only 'eights' are the Hospital of St. George, founded in 1517 for English seamen by Henry VIII, whose first wife was Catherine of Aragon, youngest daughter of Perdinand and isabella, and the Palace of the late Duc de Montpensier, with its celebrated treasures of art. - The sand-hills are covered with vines and produce the excellent Mantanilla wine. On the landward side the town is sheltered by a pine-wood.

From Bonance and San Lécan to Junes, 151/2 M., railway (four trains daily) in about 1 hr. (fares 4 p. 20, 2 p. 70, 1 p. 60 c.). — 8 M. Les Tables. At (141/2 M.) Alcobille it intersects the 8. spurs of the candstone range of

the Bierra de Ban Cristébal. — 151/2 M. Jores, son p. 188.

From San Locar to Purato Santa Mania, 26 M, railway in 11/2 hr. (fares 5 p. 15, 8 p. 40, 2 p. 15 c.). — The line follows the coast to the N.W. to (51/2 M.) Torre de Chipiens, the ancient Turris Cospionis, named after the Roman governor who built the fort here. Torre has a large lighthouse, the light of which is visible for a distance of 28 nauticul miles, and a chapel of the Virges de in Regis, the black wooden image of which is held in event veneration by mariners.— Reword (9 M.) Le Rez. which is held in great veneration by mariners — Beyond (9 M.) Le Bei-less the line passes the Punto de Candor. — 141/2 M. Reta, a town of 7800 inhab., pleasantly situated at the S W. and of the specious Bay of Cadir. Bota is the vegetable market of Cadle and produces a dark-red wine (wine tinititie), used in England (or sacramental purposes under the name of Tent Wine. - Farther on we see to the right the forte of La Puntilla and Sente Cataline; in the distance are the white houses of Cadia, -24 M. Puerte Banta Maria (p. 166).

Beyond San Lucar the steamer crosses the bar of the Guadalquivir. To the right, on the Arenas Gordas, rises the Torre de Son Jacinto. On arriving off the Torre de Chipiona, the steamer's course is changed to the S.E. Beyond the Punts de Condor and the small town of Rota (see above) we obtain a magnificent view of the Bay of Cadiz, with the above-named forts on its N. side. At its head are the Trocadero and San Fernando (p. 469). Cadiz itself rises to the S.E., a dazzlingly white vision, like 'a castle in mid-ocean'. The steamer leaves the reefs of Las Puercas and Los Cochinos (p. 472) to the right and anchors in the open reads of Cadis (p. 470).

#### b. By Railway via Utrera and Jeres.

\$5 M. RATLWAY (two ordinary trains daily) in 41/4-5 hrs. (fares 18 p. 20, 13 p. 30 c., 8 p.). The express leaving Seville on Tues, Thurs., & Set. (see p. 546) takes 51/2 hrs. There are also local trains between Seville and Virers and between Jerse and Cadin. The trains start at the Estacion de Codir (p. 480); there is a railway-restaurant at Utrera, — Beyond Jeres the best views are to the right.

Seville, see p. 490. - The line runs to the S.R., through as exuberantly fertile district of oranges, clives, and pomegranates, intermixed with patches of heath and palmetto-scrub (p. 270) The train crosses the Guadaira. On the other side of the Guadalquivir rise the heights of San Juan de Asnalfarache (p. 462) and Coria (p. 463). - 9 M. Dos Hermanas, with the attractive country-villas of the Sevillians. To the S.B. are the hills of Moron (p. 430), the Sierra de Algodonaies, and the lofty ateaple of Utrera.

191/2 M. Utrera (León de Oro, Fonda del Santisimo; Rail, Restowerst), a well-to-do town with 18,900 inhab., mainly engaged in agriculture, cattle-rearing, and sheep-breeding. In the middle ages, Utrers was such an asylum for fugitives from justice as to give rise to the saying 'maia of very y vote & Utrera' ('kill the king and go to Utrera'). The principal church of Santa Maria de la Mesa or de la Assención has a conspicuous tower of the 18th cent, and contains the temb of Diego Ponce de Leon. In the church of Santiago is preserved one

of the thirty pieces of silver for which Judas betrayed his Lord fin reality, one of the silver shokels of the Maccabean period that were frequently brought home by pilgrims). Outside the town is the Convento de los Minimos, where the church feetival and feris mentioned at p. 434 take place in honour of the Virgen de la Consolación.

Hear Facial older, not far from Utrers, lay the ancient Sulpense, the municipal laws of which, dating from Domitian's reign, were found at the same time as those of Malaga (p. 86).

From Utrers to Cordons vik Marchene and Ecija, see p. 304; to Bebaddile vik Marchene and La Reds, see E. 48.

Beyond Utrers the landscape changes its character. The train descends to the S.W., crossing the Arroyo de la Antiqua, to the plain of the Guadalquivir, which it reaches at (27 M.) Alcantarillas. Near the station we see to the right the Roman bridge, with its towers. The small river is the Salado de Morón. Farther on the line intersects an extensive Marisma, or saline aliquial district, used as a pasture for the 'toros bravos' of the arens. In summer it

is a dusty, dark-brown heath.

34 M. Las Cabesas de Son Juan, a small town on a pointed hill, 2 M. to the left of the ratiway. Farther on Trebujena (see below) is seen to the right. -- To the laft rises the lofty tower of (45 M.) Lobrija, built in the 18th cent, in imitation of the Giralds. The prosperous town, with 10,800 inhab., was the Nabrissa Veneria of Pliny and the Nebrisha of the Moors. The Principal Church, originally a mosque, contains a retable by Aloneo Cane and the 'Mariquita del Marmolejo', a headless Roman statue now regarded as the Virgin Mary. In the eleisters is a crucifix by Montanes (p. 121). In Santa Maria del Oliva is a small early-Notherlandish painting of the Madonna reading, perhaps by Michiel, court-painter to Isabella the Catholia.

521/2 M. El Cuerco, the station for Trebujena, a wretched little town 3 M. to the N.W. (right). To the left, 5 M. off, are the remains of the Moorish castle of Melgarejo and the Carthusian convent of Gigonsa. We traverse a hilly, grain-producing district and then the Lionos de Coulina, a shaggy heath with pines and dwarf-palms. In its midst lies the hippodrome of Jerez, which was the cradle of horse-racing in Spain. As we approach the town we pass groves of olives, vineyards, cactus-hedges, villas, a cemetery, and the bullring. — 621/2 M. *Jeri*s.

Joren. — The Railway Station lies at the M.R. and of the town. Hold Omolbuses and Cobs (fare 1 p., at night 2 p., luggage 1/4-1 p.; more with two horses) meet the trains. There is also a Frameway to the Plata do Alfonso Doce (15 c.).

Metals. \*Found DE LOS CIRRES, Calle Large 58; Found DE JERSE, Calle de las Naranjas 10; "La Victoria, Corredora 1, pens. 5 fr., unpretending. — Resources and Caris at the hotels.

Post Office, Calle de Corredera. - Telegraph Office, Calle de Medina 8,

Consulates. British, W. J. Bush, U. S. A., Lennari Bilison, Tornaria 11., Thustree, Calle de Messese and Alameda Vieys. — Bull Ring (comp., p. zzvitt), to the N. of the town; corridar during the Feria (May 1st).

Obtof Attractions (one day). Morning Place de Alfonse Dece; Sams Miguel, Aledeur. Sun Diemisie and Cabildo Piajo: Brdage of Connélius, Syme, & Co. In the afternoon an exenction may be made in the Cartaja; (see p. 467).

Jer's (160 ft.), or Zeros de la Frontera, contains 60,000 inhab. and is the third city of Spain in point of wealth. Its white wine is known all ever the world under the name of Sherry (the Sherris of Shakespeare; a corruption of Jeroz, which is pronounced 'heroth'), and millions of gallons of it are stored in the bodogus of its opulent wine-merchants. The general appearance of the town, with its shady promenedes and whiteweshed houses, is very clean and attractive.

Elstury. The same of Jerde may possibly be a corruption of Munidiplos Seriose, though the ascient town of Serie stood upon another site.
Another Roman name, that of the evicey Hasis Rapis, services in the
name of the neighbouring height, La Mose de Arts. Jurés is first mentioned
by bistorians as the scene of the desirve struggle between the Virigothe
and the Moore in Til, when the chivalry of Christian Spain went flows
before the Musican after a battle lasting for several days. The most recent
research, however, places this battle, not on the Guadaista but on the
Suindo, at a point near Cape Trafaigar (p 420), between Vajor and Conti.
The reconquest of Sertille (p 437) by St. Fertinand also brought about the
implace of Jeres (1252), but the latter fell into the hands of the Moore
igain twice over, in spite of the herois defence made in 1261 by the
Castilians Garci Gémes Carrille and Fortes defence made in 1261 by the
Castilians Garci Gémes Carrille and Fortes de Souries la prominant
part in the struggle between the Christians and the Moore. In 1262 Peter
the Cruel (p 487) caused his wife Biasche de Bourben to be mardered here
In 1279 it received the segment de la Frantice, like other towns up the
E. border of the Moorish possessions. The 'Catholic Kings' befriended the
form, and its prosperity was continuous.

In recent days great haves has been wrought at Jeres by the yellow fover, but the completion (1800) of the Assailute de Suspil (30 M. long), which brings an abundant supply of pure mountain-water, has greatly improved the health of the town.

From the railway-station we follow the Calle de Medina to the B.W. and then take the third cross-street on the left, leading to the attractive Piana de las Angustias. Thence the Corredors runs to the S.W. to the \*Plana de las Angustias. Thence the Corredors runs to the S.W. to the \*Plana de Arenas, one of the finest public equares in Andalusia, with its fountain and tall palms — A little to the N. stands the Mercado Central. The short Calle do Santa Cocilia leads to the S.E. to the church of \*San Miguel, a Gethic edition creeted in 1482 et seq. The W. fagade, with its elaborate columns, has been modernized. Over it rises a handsome tower, the upper part emballished with assulejes. The side-portals are still Gothic.

luvances (nearistan's bouse to the S M. of the church; for 1/2-1 fr). The fine place at the crossing, with their superb canopies, consoles, and entablature, deserve special attention. The vaniting with its deep sails recalls the enthetral of Seville. The steined-glass windows are set in the richest Gothic tracery — To the M. of the treasept to the Asyrorio, with

handrome doors by Berruguets. The Capitle de la Securación has a fine altar. The large retable of the Core is adorned with reliefs from the New Testament by Montellie (1620).

Prom San Miguel we proceed to the S.W. to the Plana Forrow on Tunan, another pleasant promonade where a band often plays in summer. — On the N. side of the place stands the Aleksar, the only rules of the Mogrish period, now in the hands of the Duke of San Lerenzo (not always accessible; porter in the court, to the left;

for  $1-1^{1}/_{1}$  p.).

On the W. side of the plane are the huge bedegas of Genetics, Byose, & Co. (see below) and the Counciava, a bereque edifice erected by Copen (p. 477) at the close of the 17th sentury. The library of the latter contains the Monetorio (collection of coins) of Disc de la Guerra, Bishop of Bigüenza, a native of Jardz. The summit of the alender Torre de San Salvador, the detached ball-tower of the Cologista (147 steps, fee 25-50 s.), commands an excellent view of the town, the Bierra de San Cristôbal (p. 464) to the W., and the hills round Areas to the E. The see is not visible.

The Calle do la Princesa, beginning near the Cologista, leads to the N. to the church of Sun Dionisio, in the plaza of the same name, a Gothic-Muddjar edifice of the time of Alfonso the Learned. In the same square stands the old tewn-hall, now the Cantage Vines, a Renaissance building by Andrée de Ribera and others (1575 of seq.), with a façade adorned with coats-of-arms and statues. It contains the Bibliotees Pública Municipal, founded in 1873. — A few yards from this plaza lies the Plaza de los Platevos.

At the S.W. extremity of the town is the Deposite de les Agues, the storage basis of the aqueduct mentioned at p. 466. Adjacent

are the attractive grounds of the Plana de Equilas.

Visitors are usually admitted in the calcurated Bodegas on application between 8 and 4. Among the largest and most calcurated are those of Generals, Syam, & Co. (see above), Fudre Domery (Place San Helefonto), Manual Muss (Calie de Don Juan), and Garcep & Co. (Calle de Guadalete), Visitors are taken round by a clerk and are tavited to 'sample the various brands. The bodegas contain enormous quantities of wine, some as much as 10-20,000 bites (butts). In that of Gonzáles are shown casks named Christ and the Apostles, Mathematon, R. I. S. (i.e. East India Shorry, which has made the voyage across the lips), H. P. I. (Hon Plus Ultra), Oloreso-Buy Viejo, and Vino de Jasu Cristo. The cooperage attached to this bodega employs 200 men. In Domesa's bodega is an enormous cask named Mapoleon. — The environs of Javis are played with vineyards, covering an area of 150,000 arounder (105,000 acres). The most calcorated use those of Domesq at Machanede (surnamed Si Majosis) and Pemartin. From 100 to 1000 vintagers are sometimes employed on the former.

The fluest excursion from Jeron is that to the "Cartuja, a secularized Carthusian convent which lies on the Guadalete (p. 400), T/2 II to the S.E. The route to it leads from the station through vineyards (middle horse to 5-8 p.; carr door) — The convent, founded in 1477 by Alvare Chertes de Fuiste of Genon and secularized in 1988, is now partly used as a stud (Depisite de Caballes Sementales). It is in a most lamentable condition has possesse many features of great interest. The superh Semiterance Fugade of the convent, now completely isolated from the rost of the buildings, was built in 1871 by Andrés de Silvers. Buyond a great grown

patio we reach the Gothic Church, with a richly decorated façado added in 1887. In front of the high-alter to the tunk of the founder. The finest of the three courts is the Paris Principal, with its twenty-four marble columns.

From Junes to Anous, is M, diligence daily in ea. I hm. The good read crosses the Limes de Custime (p. 105), passes the tower of Majoratie (p. 105), and traverses the Limes de Des Carles. Finally we want the Majora de Arms by the bridge named Alamaterdia de Joya and soon reach Arms (Penda de Am Antenio), which, like Jeres, bears the affix de la Prentera (p. 105). The town (14,000 luhab.) lies on the M slope of a annistone bluff (565 ft.), surrounded on three sides by the Gusdalete, and affords charming views of the fortile plains of the Gundalete and Magoratic (6 W.) and of the imposing Corve de Am Ortsides (p. 12, M.). It stands on the site of an ancient Iberian and afterwards Roman colony, the name of which, however, is not known. The rock contains numerous save-dwallings. In the Plana de Ayantamianto, at its highest point, stands the Gothic church of Spote Marie de la Australia, with a fine side-portal. The unfinished tower (125 ft.), with its ten famous bells, is modern. Adjusent are the Town Mail, the Pulses of the Dair of Arms, and the Theater. The church of the Podre contains a handsome alter and some Mourish hanners taken at Sáhara (see below).

A road leads from Aroos along the Quadalete and through the (5 M.) gorge of Angusture to (? M.) Bornes, a town of \$600 inhab, on the Sieve del Culturie. It possesses a warm sulphar-spring named the Posses de Sornes ('itch') and is a favourite summer-resort of the Andalusians.

From Bourtos to Bourta (p. 412). This trip is recommended to these who are fond of adventurous mountain-tours. A carriage road ascends the Guadalete via Fillowards and then mounts to the 8, via Frade de May and Si Beeger, to (18 M.) Grannlema, the LastBule of the Romans, a town of 5000 inhab., situated on the Carro de San Cristobal, at the height of 4150 ft. above the sea-level. A diligence sometimes plies from Grannlema to (22 M.) Renda.

Prom Villamartin (see above) a bridle-path continues to around the Gundalets viš Pueris Servene and Algodonates to Schure, (170) inkab.), a famous Moorlah town, captured by the Spaniards in 1888. From Edham mountain-paths lead to Gravalene and to Roude.

From Jores to San Liter de Surremode, son p. 484.

The Rathway to Cantz runs to the S. through the range of hills on which Jerez lies. To the right we see Jerez and the rich corefields and vineyards of the valley separating it on the W. from the Corre de San Cristôbal (see above). To the left are the jagged summit of the Ainleys. The train crosses the Rio Portel, and then follows the winding course of the Guadalete, the Wdd si-Leibah of the Moon, which becomes navigable at the Cartuja (p. 467). A little farther on begins the Academic de la Piedad, which provides the villages of the district with the water of the Guadalete. On the hill to the right are the Cortife de la Ainleys (once a watch-tower) and the Castillo de Dolia Blanca, the wife of Peter the Cruel (p. 466). In the distance, to the S.W., is 'fair Oadis, rising o'er the dark blue sea'. The guadral appearance of the landscape recalls the laguous of Venice.

74 M. Puerto de Santa Maria (Hôtel de Vista Alegre, on the Alemeda, 7 min. from the station; British Vice-Consul, R. J. Pit-

mon; U.S. Consular Agent, George M. Daniele), generally known simply as El Puerto, is the Portus Meneritei of the ancients and one of the oldest settlements on the Bay of Cadiz, which is here entered by the Guadalete. It is now an important seaport, with 20,680 inhabitants. The fishing industry and the wine-trade are mainly in the hands of English firms, the Bodeges of which are not less important than those of Jeres.

The Calle de Ribera Rio leads from the station to the left to the Alameda. We, however, in the meantime turn to the right, to visit the secularized Convento de la Victoria (now a convict-hospital), of the church of which little remains except the handsome W. portal. In the adjacent Passo, with its rich vegetation, we may watch a Norta, or water-wheel, at work. Thence we proceed to the W., along the Plaza de los Jasmines, to the Calle Large, the main street of the town, with the houses of the rich wine-merchants, and to the New Town Hall. From this point the Calle de Luna leads to the Alameda El Vergel, with the Vista Alegre Hotel and the Puents de San Alejandro. - From the Calle de Vergel, prolonging the Alameds towards the W., we proceed through the Calle Palacios to the Gothic Iglesia Principal. To the right, farther to the W., is the church of San Agustin. In the Plaza de la Pescadería stands the Moorish Castillo. At the end of the street we enjoy a good view of Cadiz, 7 M. to the S.W. - To the N.W. are the Colegio, a Jesuit institution for 500 pupils, and the Bull Bing. To the N.E., on the road to Jerez, are the Cementerio Ingles and a point of view called Buenavista.

From Puerto to Rein and San Lucar de Barrameda, see p. 264; steamboat to Cadis, see p. 271.

The line to Cadiz now crosses the Guadalete, commanding a fine view of the town, the river, and the distant Cadiz, then skirts a pine-wood, and crosses the Rio de San Pedro, an arm of the Guadalete (comp. the Map).

From the Empains de Trocadere, a goods-station only, a branch-rail-way, runs to (4½ M) Trecadere ('canal-studes'), a small industrial and fishing town, on the Colio de Trecadere. It enjoys a European reputation for the vigorous defence made here by the Spaniards in 1823, with the aid of two forts, to the French army under the Duc d'Angoulème. It now contains the large wharves (dique) of the Compania Transatlantics. Steamer to Codis, see p. 471.

79 M. Puerto Beal (Fonda de Roma; \*Restaurant Mantilla), the Fortus Gaditanus of the Romans, rebuilt by the 'Catholic Kings' in 1483, is now an unimportant town with 9770 inhabitants. It lies in the innermost recesses of the Bay of Cadiz and is probably the most ancient trading settlement on its shores.

The line intersects the salt-marshes of the Salinas, where the salt is obtained by evaporation from the sea-water. We then cross the Canal de Sancti Petri, a narrow arm of the sea extending between the mainland and the Isla de León, which is named after the family

of Ponce de Leon and contains the towns of San Fernando and Cadiz.

86 M. San Fernando, an important town of 29,000 inhab., lies on a kind of rocky island smid the salt-marshes and was known in the 10th cent. under the name of Isla de León. During the War of Independence the Cortes met here (1810-13) and changed the name of the town to San Fernando (1813). It is now the seat of the chief naval authorities of Spain. The naval establishments and workshops, a naval academy, and other government buildings are in the suburb of San Carlos, which lies to the N., beyond the railway. To San Fernando belong also the iron-foundry of Caseria del Osio and the arsonal of La Carraca (steamboat-station, see p. 472), founded in 1790. The latter lies 3 M. to the N.E., on the E. bank of the Canal de Sancti Petri. The Pantéon de la Marina contains the tombs of naval heroes. — The Observatorio, to the W. of the town, 82 ft. above the sea, is the southernmost observatory on the mainland of Europe (34' 10" long. W. of Greenwich).

The Puents Zuaso, about 21/2 M. to the E. of San Pernando, on the road to Algeriae (for Gibraltar; diligence, see p. 471), is said to be an old Roman bridge, destroyed by the Moore in 1262 and rebuilt in the 15th cent. by the Alcaids Juan Sanches de Zuaso.

On an eminence rising from the flat coast to the S. of San Fernando once stood the Temple of the Tyrian Hercules, which was highly venerated down to the last days of antiquity. During the war between Consur and Pompey, Varro transferred the temple-treasures to Cadis to save them from falling into Cesar's possession, but they were afterwards brought back. The solemn decree founding the temple was sugraved in Phoenician letters upon pillars of brass,

At the Torre Gorda (left) the train turns to the N. and runs along the narrow, flat, and sandy spit that connects the rocky islet of Cadiz with the main part of the Isla de Leon. At the narrowest point stands Fort Cortadura. The last station is (93 M.) Segunda Aguada, where horse-racing takes place in August.

95 M. Cadis, see below.

# 52. Cadiz.

Arrival. The RAILWAY STATION (Estactón; Pl F, S) lies to the R, of the town, close to the mole and harbour. Hotel Omnibuses and (generally) Cobs (p. 471) are in waiting. The porter (mandadero) accompanies the vehicle to the custom-house at the Pueria del Mar (Pl F, S), where he unloads and again reloads the luggage (inclusive fee 60 c, up to 50 lbs., 1 p. up to 110 lbs.) — The following tariff was fixed in 1898 for travellers arriving Br Sza. For landing from the Scottle Steamers, a fee of 50 c. for each pers. and 50 c. for each trunk is paid to the ceters (boatman); from other Cousting Steamers, 11/4 p. per person, 75 c. for each trunk; from the Canary Islands Steamers, 11/2 and 1 p; from American Liners 2 and 11/2 p. On shore the mandadero carries the luggage to the custom-house and hotel for the same fee as above. It is also received to the custom-house and hotel for the same fee as above. It is also possible to bargain with the boatmen for the whole business, but probably they will not take less than 8-4 p.

Hetels (comp. p. xxii). Hôtel De Paris (Pl. a; D, 2), in the narrow Calle de San Francisco, thoroughly Spanish, pens. 12/2-15 p.; Hôt. De France (Pl. b; D, 2), in the attractive Plans de Mina, pens. 1242-15;





Hôt. DE CADE (Pl. c. C. D. 2), Plans de la Constitución, pens. from 10 p.— Less pretending: Forda DE EUROPA, Callo Duque de Victoria, pens. 7 p.; Forda Suzza, Callo Duque de Tetunn; Forda de Offenta, Callo de San Francisco 21.

Caffe. \*Caff Inglés, Plasa de la Constitución, at the corner of the Calle Daque de Tetuan; \*Crus Bienca, Le Raliena, both in the Calle Daque de Tetuan — Reer. Karl Mater, Calle Sorrilla (Pl. D, 1).

Post Office (Correst Pl. D. S), Calle de Sacramento 1. - Telegraph Office (Pl. D. 1), in the Alameda.

Cabs (chief stands in the Plaza de la Constitución, Plaza de Castelar, Plaza de Mina, and Plaza de San Francisco). With one horse, per drive, 1-2 pers. f, 3-4 pers. il/s p., per hr. 2 or 21/s p., with two horses, 2, 2, 4, or 4 p.

Shope (comp. p. 222v). The best are in the Calle Columnia (Pl. D. 2, 8). Cadis is collaborated for its guitars, castanets, gloves, and fans.

Booksellers. Youler, Calle Duque de Tetuan; Manvel Morillas, Calle de San Francisco; Litegrafia Alemana (Georg Miller), Calle de Murgula with good plans of Cadis and its envirous. — Photographs. Youles (see above); Rocafuil, Calle Duque de Tetuan.

Bankers, Duarie & Co., Plana de Mina; Arambure Hermanes, Plana de la Constitución; Cesar Leventel, Culte Issue Parai 6; Lesante & Sons, camo street, 11 and 12. — Mensy Changern, Casa de Cambio, Calle de San Francisco 5 and 16.

Baths. Balles Orientaire, Calle de Marsal 20; Calle de Vargas Ponce 1, adjoining the Plana de Mina. — Sea Baths. Balles del Real (Pl. B. 3), on the beach of La Caleta, Balles del Carmen, Alameda.

Cansuls. British, A. H. Vecqueroy, Calle José Real de Santa Cruz 10; Vice-Consul, E. Andrewss. — U. S. A., John Hessell Carroll. — Lloyd's Agent, H. MacPherson, San Ginés 6.

English Church Service. Prayers read on Sun. mornings at the British Consul's house. — Spenish Protestant Service, Colle Teneria.

Theatres, Testro Principal (Pl. D. 2, 5), Calle de Aranda; Testro Cómico, Calle de la Murga, for 'hourly pieces' (see p. 56); Testro del Furque General (Pl. B. 1), in summer only. — Bull Ring (Place de Tores: Pl. E. 4), at the E. and of the Recipto del Sur, rebuilt in 1862, with room for 11,000 speciators.

Premenades. The popular resorts in summer are the Place de Mons (p. 476), band on Thurs and Sun., 9-11 p.m.), the "Alemede de Apodace (p. 476), and the Parque Genoves (p. 476). The high Balvaries of the Muralla Real (pp. 474, 477) to the E., and the Resists del Sur (p. 476) to the S are also charming places for a strol) — In winter promenading is restricted to the Parque Genoves (afternoon), the Place de la Constitución (p. 476), and the Calle del Duque de Teinan (p. 476).

Festivals. The chief is the Carnival, celebrated on the three days before Ash Wednesday and on the Sun following. The first Sun, is named Domingo de Pificia. — The Processions (Passe) in Passion Weak and on Corpus Christi Day, recembling those of Saville (p. 483), are interesting

Stanpboats. Compassio Svasolionico (agent, Calle Isabe) is Católica 3), on Mon., Wed., & Frid for Tangiar and Gibraltar (see p. 423); Hall's Line (agents, Calle San Pedro 2 and Calle Cuariel de Marina 4) once weekly for Gibraltar and Malaga in one direction, and for Liebon (and London) in the other (times of departure very irregular); Coasting Steamers of Ibarra & Co., once weekly to Malaga and along the E coast to Barcelons (Marseilles), and also to the W to Liebon, Santander, and Bilbao. For the steamers to San Lúcar de Barrameda and Seville, comp p. 462. The steamer to Hueles takes 9 hrs. Cadis is also the starting point of lines to Central and S. America (Hamburg Pacific Line and Coamer Live); to the Canary Islands (Spanish Med Steamer on the 3rd and 16th of each month

to finite Oras, in Teneriffe); to W. Africa, Manile, and many other places. — Local Steamers ply 5-6 times a day between Cadis and Party & Senie Maria (p. 465; T.W., in 1 hr.; farm ip 25, TO a.; a charming trip), and thrice daily to Party Real and La Carrier (pp. 469, 470; fare i p; the morning boat calls also at the Digue in Trocadero, p. 469). These boats start at the Music (Pl. F. 3). We return tickets are issued. The hours of departure vary daily and may be apportained at the office Calle fan Cristo 3 (Pl. E. 3). The inner have been been becomes reach many (Pl. E. S). The inner bay is always calm, but if the sea becomes rough we can return from Puerto de Santa Maria by train (p. 408).

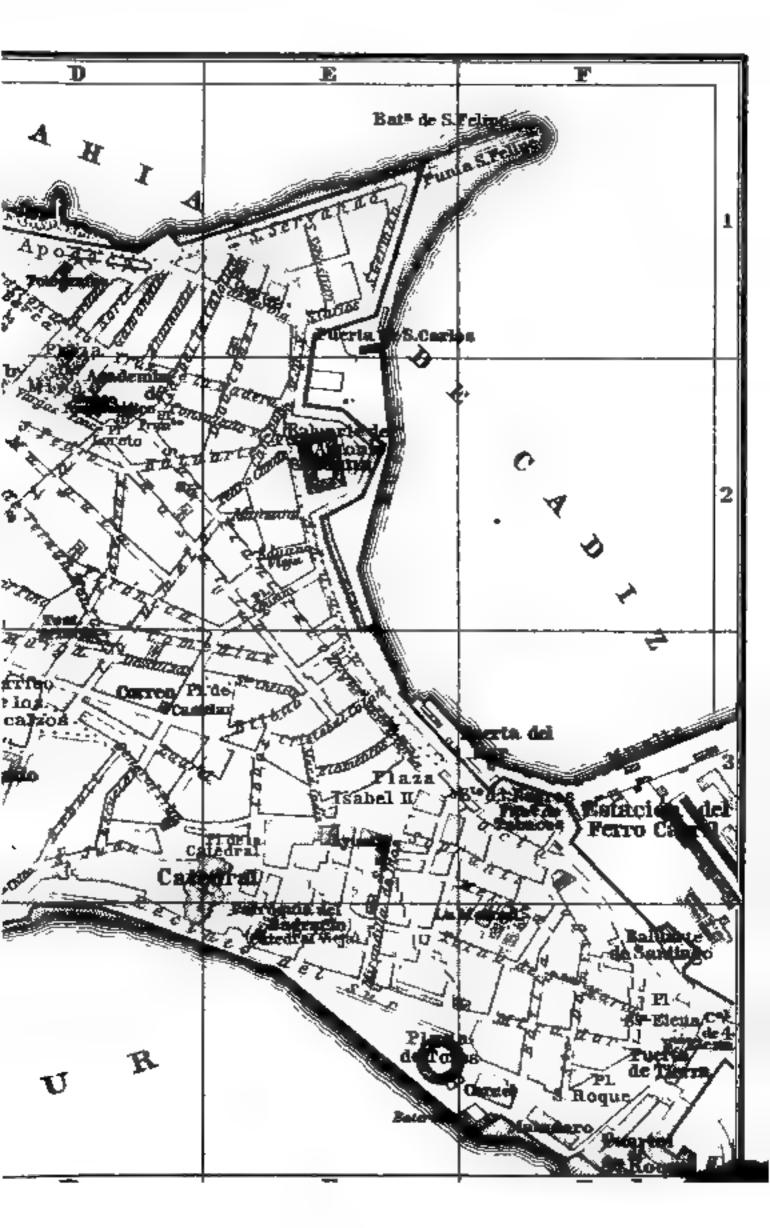
Diligences leave flow Fernande (p. 470; ½ hr, by rail) morning and evening for (14-15 hrs.) Algeoirus (Gibrafter), running vil Chiclana, Fajor, and Farifu. Tickets should be taken in Cadix.

Principal Attractions (one day). Morning Torre de Pipis (p. 474); Colle del Duque de Tutum (p. 470); Place de Mino and Pieture Gallery (p. 476). Afternoon Muralle Real (p. 474); Alemeda de Apedaca (p. 476); Purque Geneves (p. 476); Resinte del Sur (p. 476), with the Capuchia Compant (p. 477).

Oddis (generally pronounced Cadi by Andalusians), a city of 70,000 inhab., the capital of a province, the see of a bishop, and a strong fortress, is most picturesquely situated on a low rock of shell limestone almost completely surrounded by the sea. The rock is protected from the full force of the waves by massive walls, 30-50 ft. in height and nearly 20 ft. thick, for the difference between abb and flow here amounts in ordinary tides to 6 ft, and in neap-tides to nearly 10 ft. The rock has two fist-topped elevations, the larger of which lies to the N., the depression between them is traversed by the Calles de la Rosa, Cereria, and de San Juan (Pl. B. C. D. 3). With the exception of the crooked lanes near the cathedral (p. 477), the town makes a thoroughly modern impression. It was rebuilt on a new plan after the catastrophe of 1598 (p. 473), and though it has begun to decline, it still retains its former beauty, elegance, and cleanliness. The honses, almost invariably provided with viewtowers (miredores) rising over their flat roofs, are lavishly covered with whitewash, so that from a distance the town seems to be made of plaster of Paris, the Spaniards, following the Moors, liken it to a 'dish of silver' (una tasa de plata). De Amicis whimstoally asserts that the best impression of Cadiz would be given "by writing the word 'white' with a white pencil on blue paper . The fronts of the houses are sometimes gally painted, and there is a balcony before every window. Not even in Seville is seen such a lavish use of marble, generally from Italy, in staircases, courts, and halls. The limited area of the site forbade the laying out of broad streets or the construction of extensive buildings. Hence the patio of Seville disappears, and the houses tower into the air, while we ascend to the flat roofs (esoties) to find a second city of 'miradores' above the city of houses. The magical charm of Cadiz is farther enhanced by its beautiful parks, the illimitable expanse of its ocean-view, the fresh sea-breezes, and the absence of whooled traffic and streetnoises. Its by-name of La Joyosa w Chita is fairly earned by the pleasant manners of its inhabitants; and its shape and situation justify the name of the 'Spanish Venice'.









The business-life is concentrated in the barbour, to the E. of the town. The large eleamers lie in the open reads and form a fine background to the barbour. On the N., W., and S. the town is surrounded by high walls (see above), the fact of which is continually washed by the billows of the Atlantic. Projecting reafs are provided with fortifications and lighthouses. The Corrains on the S. and the Cochines and Passens on the H. are dangerous reaks rising from the see.

The Camara of Cadia is domp and warm. The impl-wind, known as El Medina from the town of Medina Sidenia, blows for about four months only, and these mainly in winter. In spring the moist Vicania and other sea-breezes provail. The summer is often extremely warm, and the retting sea-weed makes the main promonades unpleasant. The annual rate of mortality (nearly 45 per thousand) is very high, owing mainly to the bad water and inadequate drainage.

History. The tin of the Carritarides and the amber of the Bultic found their chief market in the Phornician Softe Courtle', "Instead"), which was founded by the Tyrians about 1200 R C. The Carthaginians occupied the town about D t. Oil and from it overran the entire # of the peninsula. Hamilton and Hamibal fitted out their flests and equipped their armies in the wealthy town, as did also the fictpine, when jealousy of the commercial property of Carthage had thrown Cadio into the arms of the Bomans after the 2nd Punic War. Humans tirreds artifed here. Suddre was visited and the phenomenon of its tides (unknown in the Meditar-rances) was observed by Greek echolors such as Pythese, in the time of Alexander the Great, Polytons and Artumderus in the 2nd cent , and Post-ductum in the 1st cent B t. The Homans named the town Godss (fem. plus ). Pompey and Crear disputed its presented (comp. p. \$70), while the rich citizens & Cornelles Bollos and his con remained on friendly terms with both. The eider Balbus indeed held a confidential post under Curar, who granted the right of Roman critisenship to Julia Augusta Caditions in 40 BC; the yeunger Bulbus anjoyed the bosour of a triumph. In the time of Augustus Cadit sentained IOI Spetter, a greater number than any other town except Rome their and Pulsa. Its cuicine was so famous at its dearing girls, the imprehen Godstones of the Romans, still known as 'its man soltroses emerges de Espullo. Escual and Jureaul speak of 'joccatu-Godso as a city of Venus. Columnile, part and writer on agriculture, and other writers of the lat cent. after Christ were natives of Godso. The town e tained He commercial importance throughout antiquity. The expert of the rich products of the railey of the Bertie reached enormous proportions. The fish and preserved means of Gades were colebrated in flome in the 2nd contary of our era just as they had been in Athens in the 4th cent BC Yet with the exception of a few fragmosts of the barhour works the ancient city has vanished as completely as the sumptuous villas and gardens that occupied, as modern villas as to-day, the maintand between the lagron of Poerto Real and the mouth of the Ouadalers.

In the moddle ages Cadir, the Destrut Eads of the Araba, disappears almost wholly from the pages of history. When Alfonse the Laured supported it in 1362, he had to repeople it almost entirely. Its modern revival begins with the discovery of America and the anchoring of the 'elliper Bosts in the harbour. Cadis was frequently attached by the Barbary coreafre in the 18th cent. (separtally in 1868 and 1874), but repailed them on every occasion. Admiral Drain burned the shipping in the harbour in 1867. In 1898 Land Sour Sentroyed 18 Spanish mem of war and 40 large American galloons in the harbour of Cadis and plandared the town in ruthlessiy, that almost total bankrupity was the result. Leter altempts

of the English, who had not yet east their eyes on Gibraltar, were unsurcessful. The city recovered its prosperity, and as late as 1770 it was still a wealthier place than London. The value of the gold and cilver annually imported from America amounted at this period to about 125,000,000 p. (5,000,000). The later wars, and especially the loss of the Spanish colonies, ruined Cadin once more; but the rest glory of the city begins in this period of material misfortune. On June 18th, 1808, the Spanished captured a French feet under Reselly in the inner bay, and from Feb. 4th, 1810, they defended the town vigorously under the Dake of Aboptures against the French army, until the siege was raised by the Duke of Wellington on Aug. 2nd, 1812. It was during this siege that the Cortes discussed and larend the famous liberal constitution of Earth 19th, 1812 (resp. 474). On Jan. 1st, 1820 Lieut. Cel. Riege raised the flag of revolution in the Isla de Loon (p. 460), with a view to securing the renewal of this constitution. A French army under the Due d'Angoulème appeared before Cadin in 1828, and, after oversonning the gallant resistance of the Treendero (p. 460), aspured the town on Aug. Sist, 1829. The Cortes liberand Ferdinand VII., whom they had brought with them to Cadis; sud the slit was occupied by Bourmont till 1824. Since the period Cadis, like Mainga (see p. 370), has ever been on the side of the period Cadis, like Mainga (see p. 370), has ever been on the side of the period Cadis, like Mainga (see p. 370), has ever been on the side of the period Cadis, like Mainga (see p. 370), has ever been on the side of the period Cadis, like Mainga (see p. 370), has ever been on the side of the period Cadis, like Mainga (see p. 370), has ever been on the side of the period Cadis, like Mainga (see p. 370), has ever been on the side of the period Cadis, like Mainga (see p. 370), has ever been on the side of the period Cadis.

On leaving the railway-station or on disembarking from the steamer, we first find cursolves on the Muclie (Pl. F. S), a bread granite quay, affording a fine panorama of the harbour-side of the city, the houses of which rise over the Muralia Real. In the middle projects the Baluarte de San Antonio (Pl. E. 2), with the Adusma (custom-house), built in 1773. At the N. extremity are the Punts and Bateria de San Filipe (Pl. E. F. 1). — The entrance to the town on this side is the Puerta del Mar (Pl. E. F. 5), inscribed 'Dominus custodial introitum tuum'. This opens on the Plaza de Isabel Segunda (Pl. E. 3), with the Casas Consisteriales or Ayuntamiento.

From the N.W. corner of the plaza the Calle del Duque de la Victoria (formerly Calle Nueva) and its continuation, the Calle de San Francisco (Pl. E. D. 2), lead to the Plaza de San Francisco (see below). It is better, however, to ascend by a flight of stape adjoining the gate to the top of the "Muralla Real (views) and follow x to the N. to the Aduena (see above). Here we leave the walls and proceed to the W. through the Calle del Consulado Viejo to the triangular Plaza de San Francisco, which is adjoined on the S.W. by the Plaza de Lorete (Pl. D. 2). - From this point the short Calle de Vargas Ponce (p. 476) leads to the N.W. to the Plaza de Miss (p. 475). To the S.W. is the narrow and curving Calle de Sagasta (Pl. D. C, 2, 3), which intersects the Calle del Duque de Tutuat (p. 475) and traverses the whole city as far as the church of the Caputhins (p 477). We turn to the left from the Calle de Sagasta into the Calle Gayer Pino and then to the right into the short Calle de Bulas, containing the -

Torre de Vigia (Pl. D, 2, 3) or Toure, the watch-tower of Cadis (100 ft. high), where all arriving and passing ships are signalled. It stands almost in the centre of the city and on the highest point (40 ft.) of the N. platsau. The top, reached by 151 stope (fue to

keeper 30-50 s.), commands an unimpeded "View of the city, the onean, the Bay of Cadiz, and the mainland from Rota (p. 464) to Chiclana and Medina Sidenia. Beyond are the Cerro de San Cristôbal. (p. 412) and the Sierra de los Gazáles (p. 418).

A little to the W. of this tower is the Onaroure on San Palers Nunr (Pl. C. 2), the meeting-place, as recorded by a tablet on the W. side, of the Cortes in 1812. The interior contains a Conception by Murillo (altar-place) and a God the Father by Clemenie de Torres.

We now return by the Calle de Sagasta to the Calle Dul Duque DE TETUAR (Pl. D. 2), the handsomest and most animated street in the sity, which ends on the N.W. at the Plana de la Constitución (Pl. C, D, 2), a large square planted with trees. To the N.E. Hea the shady Plaza DB Mina (Pl. D, 1, 2), formerly the garden of the Capuchia Convent and named after the Spanish Revolutionary general. On the S.B. side of this square stands the -

Aondômia de Bellas Artes (PL D, 2), which contains a valuable . PIOTURE GALLERY and a collection of casts. It is open on weekdays 9-3 (in summer 7-4), on Sun. and holidays 10-3 (good cata-

logue of 1876, 2 p.).

Room I. Right Wall: 89 Subset of Van Dyck, Christ mourned over by an angel; 17. Content, St. Bruno; 78. Coinque School, Virgin and Child; 28. School of Leen, do Vinel, Virgin and Child with an angel; 22 Jun, Jordane, The four Latin Fathers of the Church; 58. Alones Miguel Feber, Copy of Murillo's Virgen de la Faja (formerly in the postantion of the Duke of Montpensies), & Jan Bassane, Expulsion of the money-changers — End Wall 20, 26. Harrorn the Mider, 58. Paul and Peter; 7. Alones Come, Vissia and Child appearing to St. Francis; 2. Jan. Bassane, Christ in the Virgin and Child appearing to 5t Francis; 2. Jos. Bassons, Christ in the house of the rich Pharises. — Left Wail. 28. J. D. de Bam, Still-life; \*3). Uninean Master, Last Judgment; 16. Corrade, Virgin and Child; no number, Robens (?), Holy Family, 27. Luon Otordons, 6t. Nichael. Next somes a series of pictures by Surbaron, from the Cartaja of Jords (p. 467). 6t. John the Baptist; 67. 8t. Lawrence; 60. 8t. Matthew; 75, 76. Pair of angels with cancers (surfacit); \*65. The Portionaula, an alter-piece from the Capachin church of Jerés, symbolizing the rebuilding of the church of Portionaula at Assist by 8t. Francis; \*64. 8t. Brano at prayer, (6. Pentenost; 86-74. Saints of the Carthusian order; 78, 77, 78. 66. Mark, John, and Luha. — \*86. Martile, Bess Bosse, from the Capachin seavent at Cadis (p. 477). Cadis (p. 477).

Room II (modern pictures). Right Wall: Ruit Long, Arrival of Co-lumbus in the West Indias. Oct. 13th, 14th; Aidds Flower-girl; Swelle, Jumbos in the West Indias, Oct. 13th, 14th, Aidds Flower-girl; Swelie, Some in Valencia; Gracia Romas, The card, 132. Balana, Capture of Cadia by Alonso the Learned (p. 473), 13th. Cubral Reforms, Same subject. Aid. Forrant, 15th Murillo's fall from the scaffolding (p. 477), 15th. Victory of Cadia over the Morosco pirates; Murillo, Capar visiting the temple of the Tyrian Berculas (p. 470). — End Wall. 200 Roman Redrigues, Junta of Cadia in 18th communicating to the people the answer given to Marshal Sould's demand for the surrender of the town ('in ciudad de Cidia, field los principles que ha jurado, no resonnes etro Rey que al Solor Don Fernando Septimo'). — Laft Wall. 182. Forrant, Martyrious of \$5, Servandus and Germanus, the intellers of Cadia, 180. Rafael Ourcie ('Bispalete'), Portrait, Buis Lana, Canal in Vanice, Martyru, Barcelona harbour: J. Forest Portrait, Ruis Long. Canal in Vanice; Matrice, Barcelons harbour; J. Pares Signification, Exhausted by toll, The inquisitive woman; S. Finispro, Burial of Insbella the Catholic; "135. Mariane Selments, Sleven de Cárdoba; Vallueres. Washerwomen; 150. Ed. Cano, Capachia friar; Joseph Armada, Good night'; Marille, Cambiere; 124-127. G. Asteri, Studies.

A few yards to the S.E. of the Plaza de Mina, on the left side of the Calle de Vargas Ponce, stands the Musee Arqueológico (Pl. D, 2), opened in 1887 (open daily, 10-3; fee 50 c.; no cata-

logue). In front of it is a small garden.

The Mair Book contains neelithic tools and weapons and other prehistoric objects; Phonician, Greek, and Roman soins from Gades, terresottes, glass, and inscriptions; Roman architectural fragments; Moorish capitals and coins; medieval Christian and modern objects of art. — In the Garden and in a Side Room are some fombs and their Contains from the Phoenician Necropolic of Cadis. The most important is a "Morbie Surrespiague, found in 1867 at the Panta de la Vaca, near Cadis, with a bearded figure of the deceased on the hid and a well preserved skeleton inside These and the coins are the only extant relies of the Phonician city.

A little way to the N E. of the Plaza de Mina is the new "Alameda de Apodaca (Pl. C, D, 1), affording a fine view of the N. side of the bay. In the sea are the rocks (p. 473) known as the Cockines (left) and the Puercus (right). — We now proceed to the N.W., passing (left) the church of Nuestra Schora del Cirmen (Pl. C, 1; with the tomb of Adm. Gravina, the commander of the Spanish Sect at Trafalgar) and (right) the Bateria de Condeloria, to the extensive "Parque Genoves (Pl. B, C, 1, 2), laid out in 1892. The large buildings on its landward side serve military purposes. The middle of the park is occupied by a summer-theatre (p. 471), a palm garden, and a grotto with a terrace commanding an open view of the sea. Great pyramids of cannon-balls remind us that we are in a fortress.

The Calle de Santa Rosalia, beginning opposite the grotto, leads to the Plaza Fragela (Pl. C, 2) and to the small Jordin Botomics (Pl. B, 2), which contains a fine array of sub-tropical plants and a dragon-tree (p. 421) 500 years old. On the S.W. side of the Plaza Fragela stands the unfinished Gran Teatro. A gateway opposite the theatre leads to the Military Hospital, with the parish-church of Santo Angel, and (right) to the Hospital Central (comp. Pl. B, 2), the seat of the medical faculty of the University of Seville (p. 451). — Not far off is the Hospicio Provincial (Pl. B, 3; entr. in the Calle de Santa Elena), a large institution for the sick and orphaned, built by Torchato Cayon.

On the bay of La Caleta (Pl. A, 3) lie the Baños del Beal (p. 471). To the N. of this bay is the Castillo de Santa Catalina (Pl. A, 2, 3). To the S., on a rocky spit projecting far into the ocean and about 3/4 M. beyond the Partie de la Caleta (Pl. B, 4), is the Castillo de San Sebastión. Numerous 'pot-holes' (ollas) have been worn in the

shell-limestone rock by the action of the waves.

From the Puerta de la Caleta we proceed, passing the Meteorological Station (Mareógrafo y Estación Meteorológica) and the Presidio. to the shadeless "Recinto del Sur (Pl B-E, 4), which is generally lined with files of patient anglers, at whose feet the sea tossen and roars. The fish are attracted by the refuse poured into the sea through the openings left in the wall for the purpose.

To the left lies the secularized Capachin Convent (Pl. C, 4), now used as a Manicomio or insens asylum. Its small church of Santa Catalina (entrance in the court to the right; ring at the door to the left; fee 50 c.) contains, as its high-alter-piece, a "Betrothal of St. Catharine by Murillo, the last work of the master and one of his best. In painting it he had a fatal fall from the scaffold, and the picture was finished after his death (April 3rd, 1682) by Mencess Osorio. On the left wall are a Conception and a St. Francis with the stigmata, two small works of inferior value, also ascribed to Murillo.

As we continue to follow the Recinto del Sur towards the W., we have a fine view of the S. front of Cadiz, with the cathedral, the bull-ring, the suburb of San José, and the Castillo de la Cortadura (p. 470). In the sea, off San José, lie the rocks named the Corrales (p. 473). — The Calle del Puerto Chico leads to the left to the Mercado (Pl. D, 3), the chief market of the city, presenting a very animated scene in the early morning. This is adjoined to the N. by the sharply inclined and much-neglected Devribo de los Desculsos (Pl. D, 3).

To the E, of this point lies the palm-planted Plana DE CASTELAE (Pl. D, E, S), whence we proceed to the S. (right) through the Calle

de Cobes to the Plaza de la Catedral.

The Cathedral (Pl. D. E. 3, 4), or Catedral Nueva, begun in 1722 by Vicente Acero and Torcusto Cayon, was completed in 1832-38 by Bishop Domingo de Silos Moreno, a statue of whom faces the front. The older parts are built of shell-limestone, the newer of Jeréz sandstone.

The Inventor, 278 ft. long and 197 ft. wide, with a large dome 170 ft. high, is not very happy in its proportions and is farther spoiled by being partly lighted by panes of crudaly coloured glass. The fine Silieria in the core, brought from the Cartuja of Seville (p. 480), is by Pedro Duque Cornejo, a pupil of Roldan. Among other contents of interest are a Conception by Clemente de Torree, a statue of St. Servandus by Luisa Boldan, a St. Bruno by Montafiés, and some processional crosses. — The E. Bell Tower, on the main front, commands a charming view (ascent by an inclined plane; 30 c.).

The Catedral Viaja, or Parroquia del Sagrario (Pl. E. 4), in the small plana to the E. of the New Cathedral, originally erected by Alfonso the Learned in the 13th cent., was almost entirely destroyed in the siege of 1596, after which it was rebuilt in its present unpretentious Renalssance form. Some of the paintings are by Cornelius Schott. The alter to the left of the high-alter has a good relief of the Coronation of the Virgin. A side-room to the left contains a silver custodia, 25 ft. high, by Antonio Sucres (1648-64). The church also bears the name of Santa Crus sobre las Aguas, because the only fresh spring in Cadiz rises below its high-alter. A similar spring is mentioned in connection with the temple that stood here in antiquity.

The E. side of the high-lying old town, with its narrow lanes near the cathedral, is bounded by the high Baluartes de Sastiago

(Pl. F, 4) and de los Negros, which afford splendid views.

To the S.E. is the Puerta de Tierra (Pl. F, 4), leading to the Extramuros, a sandy district with villas and gardens. By keeping to the left outside the gate we reach (1/2 M.) the Barrio de San Seperiano, with the Buena Vista and the Venta de Eritaña, two restaurants commanding charming views. Adjacent are the large wharves of the Astilleros de Vea-Murguia. By keeping to the right beyond the gate we reach (1 M.) the Barrio de San José, with numerous taverns, the large Cementerio General (to the W., close to the sea), and the Protestant Comenterio Ingles (to the E., adjoining the railway).

### 53. From Seville to Huelva. La Rábida. Palos. Rio Tinto Mines.

63 M. Railway (two trains daily) in 4-41/2 hrs. (fares 14 p. 40, 11 p. 15. 8 p. 80 c.). Trains start from the Estación de Córdoba (p. 430).

Seville, see p. 430. - The train crosses the Guadalquivir by an iron bridge. — 11/4 M. Triana (p. 459). — 3 M. Camas, which is about 11/4 M. from Italica (p. 461), is also the best starting-

point for a visit to Castilleja de la Cuesta.

The high-lying Castilleja de la Cuesta, which affords an admirable view of Seville, probably occupies the site of the ancient Iberian town of Osset, afterwards succeeded by the Roman Julia Constantia, the rules of which provided materials for the building of San Juan de Asnalfarache Hernés Cortés, born at Medellin (p. 492) in 1425, died at Castilleja of Dec. 2ad, 1547. His bones were first interred in the Convent of Sas Isidore at Santiponce, but now rest in Mexico. The house in which is died (No. 68 Calle Real) is now royal property; it contains some views of Mexico and other pictures, and a few twigs of the tree near the City of Mexico under which Cortes passed the 'noche triste' (see Basteler) United States). - From Castilleja we may go on to Son Juan de Asnalfarade (p. 483).

8 M. Salteras is the station for those who wish to take part it the Romeria of Torrijos (see p. 434). — 12 M. Villanueva del Ariscal - 15 M. San Lucar la Mayor is an attractive little town in a fortile district. Its most interesting features are the Puerta del Sol and : tiled Moorish tower resembling the Giralda (p. 440).

About 7 M. to the N. lies Oliveres, where the painter Rooles died is 1625 in the office of canon. The church contains a Marriage of the Virgin, a Nativity, an Adoration of the Magi, and a Death of St. Joseph by him, and also a figure of the Saviour by Montands.

16 M. Benacasón. At  $(21^{1}/_{2} M_{\odot})$  Asnaloisar we cross the Guediamar, a tributary of the Guadalquivir. - 251/2 M. Hudvar; 281/2 M. Carrión de los Céspedes; 32 M. Escacena; 39 M. Villalba del Alcot. 43 M La Palma del Condado, in a wine-growing district; 451/2 M. Villarrasa.

49 M. Miebla, the Roman Ripla, lies on the Rio Tinto and has the remains of an old castle and walls. The narrow-gauge line to the Rio Tinto Mines (p. 479) diverges here. - The railway now follows the Rio Tinto all the way to Hualva. 53 M. Gravera. From (60 M.) San Juan del Puerto, at the head of the Tinto estuary, a branch-railway runs to (16t/2 M.) Zalamea.

68 M. Huslya. - Hetele. Hötzi Continental, well spoken of Laleton Hotzl (English landlord); Hot. DR LAS CUATRO NACIONES; HOTEL MADRID; POUDA DEL NURVO MUNDO. — George Wakelin's English Resigurant.
British Vice-Censul, Edu. L. Richetts. — U. S. Consular Agent, John A. Purkinson. — Dr. Mackey, English physician. — Scottish Presignaries Service in the Calle del Duque de la Victoria.

Huciva, the ancient Onuba, a thriving town of 19,700 inhab., and the capital of a province of its own name, is favourably situated on the Odiel, 3 M. above its junction with the Rio Tinto. At flood-tide the largest sea-going vessels may ascend the Odiel, here  $2^{1}/_{2}$  M. broad, to the town. The prosperity of Huelva is mainly due to the fact that it is the shipping port for the ores of the Rio Tinto and Thereis mines (annual value over 100,000,000 p.). The town is well-built, and a Roman Aqueduct, recently repaired, supplies it with water. A colossal Monument to Columbus, by R. Velazquez, unveiled here in 1892, commomorates the connection of the great navigator with this district.

The Franciscan convent of Santa Maria la Rabida stands on the left bank of the Rio Tinto, opposite the mouth of the Odiel. In 1485, after his vain attempt to interest John II of Portugal in his plans, Columbus received a sympathetic welcome here, and found a spokesman on his behalf at the Spanish court in Fray Juan Peres de Marchena, the prior of the monastery and once confessor to Queen Isabella. After lengthy negotiations, sometimes interrupted, Isabella was induced by the hope of spreading Christianity in a New World, to conclude the contract of Santa F6 (p. 378). -A reproduction of the monastery of La Rábida was erected in 1893 at the World's Fair of Chicago, and may still be seen in that city, where it is now used as a sanatorium for children and their mothers. - On the left bank of the Rio Tinto, about 2 M. above La Rábida, lies the new insignificant village of Pales de la Fronters. It was from this port that Columbus sailed on Aug. 3rd, 1492, on his voyage of discovery with his three small vessels, the Santa Maria, the Pinta, and the Nifig. Here he landed again on Mar. 15th, 1493, having discovered the New World. Cortés also landed at Palos in 1528 after his conquest of Mexico. From Huelva the excursion to La Rábida and Palos may be made by small boat (2-3 hrs.).

FROM HURLYA TO MINAS DE RIO TINTO, 52 M., DESTOW- gauge railway in 4% hrs. (fares 15 p. 30, 8 p. 15, 5 p. 10 c.). — The railway diverges at Nicola (p. 478) from that to Seville and runs to the N. along the Rio Tinto. The old town of (52 M.) Minas de Rio Tinto is close to the mines, and visitors provided with an introduction will find no difficulty in obtaining accommodation. There are elso three or four separate villages for the miners, one of which is devoted to Englishmen and has an English chapel. The Rie

Tinto Mines are, perhaps, the most valuable copper mines in existence. They were probably worked by the Phonicians and were certainly known to the Romans, of whose presence traces still exist, Between the Roman period and 1725, when they were leased to a Swede named Wolters, the mines were little exploited. Their real importance in modern times began in 1872, when they were acquired from the Spanish government by a syndicate of London and Bremen capitalists, at a cost of nearly 4,000,000t. The mines occupy an enormous area, and a district of about 8 sq. M. is covered with heaps of slag and refuse, while vegetation has been killed for many miles around. The ore, which is found near the surface, is iron pyrites, containing about 50 per cent of sulphur and 3-4 per cent of copper. Upwards of one million tons of ore are mised annually. producing 20,000 tons of copper; the greater part is sent to England for treatment, but large quantities are also calcined on the spot. The district is inhabited by about 12,000 people, of whom 10,000 are employed in the mines or on the railways. There are 60 M. of railway in the mines, above and below ground. Comp. 'Spain of To-Day', by W. R. Lawson (Blackwood & Sons; 1890).

Another mineral railway connects Huelva with the Mines of Therais, 30 M. to the N.W. These were also worked by the Phænicians and Romans and have recently been again exploited with the aid of British capital. The name has probably some connection with the Biblical Targhish

(comp. p. 340),

Huelva is also connected by railway with (112 M.) Zafra and (158 M.) Merida, comp. p. 488. — Steamers ply between Huelva, Cadis (p. 470), and Malaga (p. 387).

## VII. ESTREMADURA.

54. From Madrid to Torre das Vargens (Lisbon) vià Plasencia, Arroyo de Malpartida, and Valencia de Alcántara From Navalmoral to Plasencia vià Yuste, 481. — From Navalmoral to Trujillo and Guadalupe. 485. — From Plasencia to the Jurdes and Batuecas, 487. — From Arroyo de Malpartida to Alcántara, 487.				
From Arroyo de Malpartida to Cáceres and Mérida				
55. From Madrid to Badajoz (Torre das Vargens, Lisbon) viā Ciudad-Beal, Almorchón, and Mérida	489			
56. From Seville to Mérida (Badajoz, Lisbon) via Tocina and Zafra.	495			

Estremadura, including the two provinces of Cheeres and Badajos, with an area of 16,132 sq. M. and a population of 1,000,000 souls, consists of a tableland, watered by the Tagus and the Guadiana. To the N. it is separated from Leon and Old Castile by the Sierra de Gata (5690 ft.), the plateau of Bejar, and the Sierra de Gredos (8730 ft.), while on the S. it is parted from Andalusia by the (here) gentle slopes of the Sierra Morena. To the E. and W. lie New Castile and Portugal. Estremadura Alta (province of Ciceres), or the basin of the Tagus, is separated from Estremadura Baja (Badajoz), or basin of the Guadiana, by the Sierra de Guadatupe (5695 ft.). The name, as its repetition in Portugal shows, is a late-Latin or early-Romance formation (like altura = height), and it originally meant the entire W. or 'extreme' districts to the S. of the Tagus as far as the Atlantic Ocean.

For the disposal of its products nature points Estremadura to the estuaries of its two great rivers, i.e. to Portugal; and in antiquity it actually formed part of the Roman province of Lusitania (p. 499), with Mérida for its capital. The course of history has, however, decreed otherwise. The political boundary cut off the district from the sea. The expulsion of the Moors and the excessive emigration to America, in the conquest of which Cortes, Pizarro, and other 'Estremeños' played a prominent part, robbed it of the best of its inhabitants. Those who remained at home fell behind in the race of civilisation. The climate, naturally arid, was made worse by the felling of the mountain-forests. Want of water reduced large tracts of fertile soil to barren Heates (Jarales, Tomillares), used as pasture by the flocks of neighbouring provinces. In Upper Estremadura mile after mile of undulating pasture-land, overgrown by the gum-cistus (comp. p. 501), may be passed without sight of a

frain and leguminous plants) has the upper hand, but it is exposed to peculiar dangers from the inundations (evenides) of the rivers and from the ravages of the locusts (languages) that breed in the waste districts. Wine, olives, figs, and almonds are also produced Malberries, for the silk-culture, flourish in districts where irrigation is practicable, such as the hills near Plasencia, which are cultivated in terraces like those of Valencia (p. 292). — The Swirm of Estremadura, fed chiefly on sweet scorns (bellotss; see p. 325), are very numerous, and its hams (jamences) are considered the best in Spain

From remote antiquity Estremadura has been visited in winter by MIGRATORY PLOCES OF SHEEP (Merinos), which descend in antumn from the plateau of Leon and Castile (p. 7) and traverse the various feeding-places according to a definite system known as the Mesta. To settle disputes between the permanent inhabitants of the soil and the owners or shepherds of these migratory herds a special court named the Consejo de la Mesia was established in 1526, with the king as 'Primo Merino' or president. This court was not abolished till 1834. At present the shepherds are permitted to enter Estremadura in October, and a strip of pasture-land, 90 paces wide, must be left on each side of the highroad for the use of the wandering herds. Each flock usually consists of about 10,000 sheep, under a head-shepherd (mayoral, capatas), assisted by 50 shepherds (pastores) and a peculiar race of strong welf-hounds (perros de press) The shepherds carry long crooks and most of them also have guns Their clothing consists mainly of leather and sheepskins. In Sept. the shoop are smeared with a kind of red clay from Mazarrón (p. 294). The shearing (asquilmo) takes place in May. The average out from each animal is about 91bs.

The Thank and Industrat of Estramadura are inconsiderable. Its rich Minimal Thrasumus (iron, copper, etc.) have hardly been touched, though the construction of the great railways along the Tagus and the Guadiana promise a speedy improvement in this field.

Most Towners content themselves with a visit to Mérida, with its Roman remains. Of other towns on the railway Piasencia, Badajos, Záfra, and Odeses are of interest for their buildings of the age of the Conquistadores. Trujillo, with similar buildings, Yuste, with its reminiscences of Charles V., and the famous Roman bridge of Aisedniara are at some distance from the beaten track. Nothing but a lively historical curiosity and a keen sympathy for the lonely meisuchely of the cistus-heaths, with their wealth of blossom in spring and their sunburnt brown in summer, enable the visitor to such places to bear with equanimity the privations to which he is expessed.

# 54. From Madrid to Torre das Vargens (Lisbon) vià Plasencia, Arroyo de Malpartida, and Valencia de Alcántera.

205 M. RAILWAY (one through train daily) in 141/2 hrs. (force to Velencia de Aledatara 52 p. 15, 37 p. 25, 26 p. 10 a.; themes to Torre das Vergens 1000, 1200, 210 m.); to Lieben (412 M.) daily express (with sleeping-carriages) in 20 hrs. (force 51 p. 20, 50 p. 80, 41 p. 75 c.). There are also local trains covering various stages. — The trains start from the Relacide de les Delicies (p. 85). There are good railway-restaurants at Indoore and Suireneamente, and refrachment counters at Navalmeral, Arroys de Maipar-tida, Valencia, and Torre das Forgas. Carriages are changed and laggage to examined at Marodo (in the reverse direction at Valencia de Aicintura).

Travellers from Portugal who wish to visit Totabo may leave the train at Fillentic (see below and p. 120). If a ticket for Villamic cannot be obtained in Portugal, the best plan is to take a ticket for Valencia de Alcántara and there re-book for Villamiel.

Madrid, see p. 53. — The train crosses the Manageures. Beyond (41, M.) Villavorde we have a fine retrospect of Madrid to the right. --- 8 M. Legands, with a large insane asylum. - 11 M. Fueniabrada;

141/2 M. Humanes; 171/2 M. Grifidn.

24 M. Illegens often appears in Spanish novels as the halfwayhouse of travellers on their way to the city of Toledo. The church has a fine tower in the Mudéjar style, 'which, though differing essentially from any Gothic steeple, is still in every part appropriately designed, and, notwithstanding its strongly marked horizontal lines, by no means deficient in that aspiring character so admirable in Gothic steeples' (Pergusson). The house which Francis I. occupied for a short time after his release from captivity is still shown

27 M. Anolla, 30½ M. Villabienga; 35½ M. Cabañas de la Sagra. The train follows the course of the Tague, which, however, is not visible. Beyond (39 M.) Bargas we cross its tributary the Guadarrome (p. 52) by a five-arched bridge, 195 yes, long. - 441/2 M.

Villamiel (couch to Toledo, see p. 129); 471/2 M. Rielves.

53 M. Torrijos, a small and ancient town with 2860 lnhab., was a favourite seat of Peter the Cruel (p. 437). The palace of the Count of Altamira, ascribed to Juan de Herrera, has fine rooms with artesonade ceilings. - We now approach the lefty, enow-clad Bieves de Gredos, the serrated ridge of which is long visible, rising pictures quely over the cistus-spread heaths of New Castile and Upper Estremadura.

60 M. Sania - Otalia - Carmena, with large olive - plantations; 64 M. Bruster, 88 M. Illán-Cebolla; 73 M. Monte Aragón. The train crosses the Alberche, descending from the Sierra de Grados, by a stone bridge 360 yds. long. The Sierra de Gredos, to the N., is partly

hidden by the Sierra de Son Vicente (4480 ft.).

83 M. Talavera de la Beina (1150 ft.; Fonda de la Amistad; Rail. Restaurant), the ancient Coesarobriga, now a town with 10,550 inhab., lies in a smiling vega on the Tagua. From the time of Alfonce XI. onwards it was the hereditary portion of the Queens of Castile. It was the birthplace of the historian Juan de Mariana (1536–1628). An important and hard-fought battle took place bereon July 27-28th, 1809, in which Wellington defeated the French under Joseph, Jourdan, and Victor. Each side lost 6-7000 mon.

> Three hosts combine to offer sacrifics . The fon, the victim, and the fond ally That fights for all, but ever fights in volu-Are met - se if at home they could not die -To feed the erow on Talavera's plain' (Apres).

The Areo de San Pairo is one of the ancient Roman gates. Other interesting buildings are the Moorish Torres Albertanes (937), the Gothic collegiate church of Santa Maria la Mayor, and the secularized convents of San Francisco (with an elegant Mudéjar tower). Santo Domingo (with three Renaissance tembs), and San Jeronime (on the Tagus) The last (new a factory) was built in 1889 and restored in 1540 and 1624. The Bridge of 35 arches was constructed in the 15th cent, and is in a very dispidated condition.

On the E. of the town is the attractive Pasce del Prode, leading to the ermits of La Venues par Pasco, in honour of whom large proces-

sions take place in the week after Rester.

The train new leaves the Tagus, which here turns to the S.W. -98 M. Colera, 101 M. Alcañisa. — 106 M. Oropesa, a loftily mituated town, with old walls and the picturesque castle of its counts.

About 12 M to the S, at the Points del Arredone, the Tague Sours through a deep ravine between the bill ranges of Veneraels and La Mobula. Further to the S lies fulmers in Figis, the Augustoirips of the Roman.

To the N the Sterra de Gredos is seen in its full glory - 110 M La Culsada de Oropasa, in a norn-growing plain. To the S. appear the Sierra de Altomira and the Jors. — The train quits New Captile and enters the Estremadura province of Cleaves.

124 M. Havalmoral 40 la Mata (984 ft.; Roll. R/mt. Rooms). a town of 4580 inhab , situated in a bollow amid groves of figs and elives, is the starting-point for a visit to the monastery of Fuste on the N.W., and to Trujillo and the convent of Guadalupe on the &

FROM NAVALEORAL TO YESTS, 24 M. The bridle-path leads to the M W. seting the villages of Ferviscose Takeyunia, then beeds to the M , descends into the valley of the Thier, and re assends to Jarandillo. Forther on it proceeds to the S.W., vil Aldanuses do in Fera, to the village of Casses, 11/4. If from Yuste. Accommodation may be obtained in the procedure of all

the form of La Mandalous. The keeper of the monastery tives in the village. The suppressed monastery of San Jerenine de Turie, named after the The suppressed monastery of San Jerenime de Turte, named after the brook of Yuste was founded from Placencia in 1808. It was ravaged by the French in 1809 and has been partly restored by its present owner, the Marquels de Mirosed (p. 1808). Its only interest arises from the fact that it was the last home of Emp Charles V, after he had resigned the importal erows (Oct 20th, 1805) and the Spanish throng (Jan 18th, 1806) in favour of his see Philip II. The emperor was not quite 86 years old, having been hore at Ghent on Feb 26th, 1800. On Feb. 3rd, 1867, Charles took possession of the building that had been exceed for him on the S. side of the monastery. Here he lived in princety state with a large retimer frequently giving his advise in affairs of state. He gave free rain to his taste for mechanical pursuits, made a large collection of elocks and watches, tests for mechanical pursuits, made a large collection of clocks and watches, and spent much of his time with Oterated Terriane ('Jumale'), an ingentions engineer and mechanician of Cramona. He died here on Sept. 21st, 1006. - The parious and hedroom of the ampuror adjoined the choir of the

shurch, like these of Philip II. to the Bootetal. Been from his had be esuid see the high-alter and the elevation of the Bost. In his budroom hang the Gioria of Titian (p. 76). His dead body remained at Toota (f) in sunseal to the Records to till's, and the outer weeden case of the dendes collin to still preserved here. The rooms are new empty. Visitors are shown the Flow did Falone. a covered servace summanding an enignated view ever the fertise district of La York and the moves of Estromaines to the Storen de Guadelupe, the Subsect to which the emperor died ; the Functionaling from the galvery to the garden; and the partition named the County or Bries. Other features of interest are the sid con-dist, the reporable walnut-tree near the entranes, and the stone horse-block need by the susperor

Another bridle-path leads from Tuste to (II II ) /fermeto (p. 466), has the movelier will but it difficult to get either male or guide.

FROM Marachonal to Thursto 46 M. The read inside to the & W. will (\$1 a \$1 Almorate, to \$1.50 a \$1 the Paper, which it ercents by an imposing bridge executed in \$650. The inriper of the two arches to \$60 ft. to bright and likely to span Thomas we assend the (13 M ) Lague Susse to the Survey de Mortano and descend again to (25 M ) Jacobson Farther on

the cross the Administrate by a See bridge and pass (40 E ) Correspond

46 M Brujskie (1890 ft.), a bigh-lying town with 12,300 johab. was the Botton Pargadium and now constate of the nid town, the new town, and & Boorwh castle restored by the French. It was the birthplace of the hert boy Primeare Posters (ca. LETS 1841), the conquerer of Peru, and of percept others of the Conquirindures who used the wealth amarsed in Peru to evert large palaces here. Adjoining the town cats to a rowner sold to be of Bound origin. The Gothic church of Santa Marco in Major contains the temb of Diego tiervis, do Paredes, the Samoon of Letrojindorn, who was been been to 1400 and died as Beingen in 1804. most notable of the other thurshes are dun Barrin. Agoliuse (with a tiothic perable and a statue of Bt James the tutelar of the town by Oregares Burnowder) and Sunta Bures de la Conseporde, with the touch of Frederic. The most interesting private bouses are the Patiese of the Dugue de San Carlos (fine passo), that of the Conde del Pasrie (large statemen), and the Soute of Pearse in the Place Haper

From Trajillo a Road lands to the R.E. ever the Surve de Marchus futo the barin of the Guadiana and (13 M ) Conquists , once an estate belonging to Phares. Farther on to (\$5% M ) Series, beyond which we hoop to the E., starting the S. stope of the Serve de Guederinje, to (27% M.) Legronne, a term with \$250 inhab. In the value, of the Pederse, as affinest of the Europe. Goologists will be interested here in the presents of phosphate of him to the quartests siste, a unique instance in Europe. It is worted like the seam of a mine. Lagrange install like Trajille,

lies upon grants which has been upheaved through the siste

From Legrorae a bridle gath tends, vik (6 M ) Coffeeners, to (15th M.) Cundalups, a small town (EGD labob), stigged in the valley of the Consistency on the S.E. player of the Roses de Oundaluye. He suppressed Convenue on Los Jandetmos, founded by Adense 21 in 1300, was one of the richest montestretor in Spain. The building in the place, recembles a castle. Adjoining the vestibule are the Servers, with the votive chatas of Christians from sinvery, and the Chapet, assisting the Visyon do Guadalupe, a figure of the Endonna said to have been carred by St. Luke It was presented by Pupe Gregory the Great to Archby Leander of Seville was hidden away during the Scottah period and found again at the delaye by a shapherd in LSD In quether chapel is a representation of the secured held here in 1425. The Gethir "Church is very importing though the effort is somewhat married by the over massive earth. The latter has a superb raja by Presettes de Saturation and Juan de Atilio. The Renauseance suisbie in the captile mayor to by Just Genes de Rora, the marble decorations are by Just Squares Summer and the Switer Surfederal Abril. To the laft of the entrance is the temb of the architect. Such Africa. The Capille de les Cantro Alteres soutains staunes of Prince

Disnisis of Portugal, son of Peter and Ince de Castro (p. 584), and his wife Johanna. The tombe of Henry IV. of Castile and Constable Alemss Veluses are also interesting. — The "Sparistic passes for one of the most beautiful in Spain; it contains eight "Scenes from the life of St. Jerome by Surfarem. — There are two Cloisters, one in the Gothic style, the other, with its charming wall-house, in the Moorisb style.

Barlway to Lisson. The next station beyond Navalmoral is (131 M.) Casatejada. We traverse large forests of oak and black fir. approach the Tagus, and finally pass to the N.W. into the sandy, cistus-clad valley of the Tidiar (p. 484), crossing that river at (142 M.) La Basagona. — We then ascend to the N.W., past (151 M.) Malpartida de Plasencia, to the decolate mountain-plateau of Plasencia, also overgrown with gum-cistus. To the S. we have a distant view, across the Tagus, of the mountains of Guadalupe. Marchas, and Montanches; to the N. the view is somewhat limited.

156 M. Planqueia. — The Bailway Station (Empaine) lies 6 M. to the 6. of the town; cambbus 1½ p. — Station of Flancete Gladed, see p. 171 — Motels. Posada de las Trus Purviar, Purador Nuevo, both unpretending

Placencie, founded in 1189 by Alfonso VIII. of Castile and named by him Ut Deo Placet, was created the see of a bishop is 1190 and is now a town of 8350 inhabitants. It was the home of the parents of Columbus, who emigrated hence to Genoa. The town is on the right bank of the Jorte, a tributary of the Alagón, and, like Toledo, lies on the top of a rocky promontory cut out by the river from the granitic mountains. The gorge to the W., with its numerous mills, is especially imposing. Three bridges, each with seven arches, connect Placencia with the left bank of the Jarte-The double line of walls, with its 68 towers, dates from the time of Alfonso VIII. Bound it now runs a promonade, affording a series of magnificant views; the best is on the N.E. side, where the Alceizar once stood and where the 53 arches of the Aqueduct recall the monumental works of the Romans.

The Carmennal, built about 1498 but left unfinished as: marred by incongruous later additions, has an overloaded faqude it the plateresque style. In the N. transcopt is the beautiful Puerts de Enlocado, with portrait-medalliens and the armorial bearings at Charles V. and the Carvajals.

The elaborately decorated laterator contains many handsome more ments. The capilla mayor is by Juan de Alaus, Diego de Stier, an Alones de Courrebier, and its superb rejn is by Juan Bredicis Colma (16 the The ellipria, by Radrigo Alones (1520), is distinguished for its elaborative atment and the secular character of many of its subjects. The retablism a fine relief of the Assumption by Gregorie Hornandes (1626). — The Secristic, with a good Ranaissance portal, contains an image of the Virgin which is publicly exhibited on Aug. 15th.

In the church of San Nicolds is the tomb of Bishop Pedro & Carvajai; in the church of the Monjas de San lidefomeo is that & Cristobal de Villaiba. — The Casa DE LAS Bowndas, in the Planuels de San Nicolás, dates from 1550 and now belongs to the Marquis de Miravel. It possesses a beautiful patie and some printings of the

were of Charles V., while some Roman antiquities from Caparra (see below) are stationed on the terraco.

The promenade on an island in the Jerte, to the E. of the town,

is a favourite resert.

From Placencie to distances, see p. 170.

From Placencia to Ciudad-Rodrigo (p. 171), about 70 M., bridle-path following the old route from Merida to Salamanca, popularly known as "El Camino de la Plata". The path leads to the N to the Ventus de Caperra, eccapying the site of the Roman Caperra, and still retaining a few antiquities. The path then leads vik Granadille and Respetiusie into the Florre de les Jurdes and the Tierre de les Batueses, two districts abusting on the Elements de Cate the Storre de Gais.

The Juries form a wild hilly district of about 80 eq. M. in exicut, consisting of Hunestone, granite, and Silurian strate. There are neither reads nor bridges. The inhabitants (about 4000) live in cave-like dwellings, partly dug in the ground and partly constructed of wood and stone. They stand on a very low plane of culture and have few priests or teachers. The name of the district is derived from the numerous wild

swins (Basque jurdes or hurdes).

The Batuceae form another isolated, rocky waste, about 24 sq M, in area and intersected by huge ravines. In 1804 a Franchman discovered a uniracolous image of the Virgin in the Polle de Francia, and a Carmelite convent, like that of Montperrat, was creeted on the spot. It has, however, long been shandened. The Batuscus are considered coarse and stapid, and to speak of a Spaniard as 'criedo as les Batuscus' ('brought up in the Beinesan') is highly insulting

The RAILWAY now turns at right engles to the S.W. and traverses a dreary plateau; to the right rises the Sterra de Gata (see above). - Near (165 M.) Miravel to a ruined castle that formed a frequent bone of contention in the Moorish wars. Two tunnels places the slaty rocks of the Sterra de Osfiaveral (1650 ft.). -- 176 M. Cofferent. - 186 M. Gerrovilles; the little town (610 ft.), with 5000 inhab, and many cloth-mills, lies 2 M. to the W. - We cross the Tagus by an eight-arched bridge, 400 yds. long. To the left, in the river, are the remains of the Puents de Alcondier, a Reman bridge, which the Moore destroyed in 1232, clong with the town of the same name, when fleeing before Alfonso IX. of Leon.

The train ascends on the high S. bank of the Tague, describing two wide curves in the delta enclosed by its affluents, the Almonie and the Araya. We thread four tunnels and cross two bridges over the Arroyo de Villolumgo. — 193 M. Casar de Cáceres la known for

its boots and tanneries.

204 M. Arroyo do Malpartida (Buffet), a station serving the small towns of Arroyo del Puerco (see below; W.) and Malpartide de Cdores (E.), is the junction of a branch-railway to Ciceres (and Mérida, see pp. 488, 489).

Phon Annoto de Maltantida to Alcántana, 28 M., diligence at night.

— The good but uninteresting road leads towards the F.W. 1½ M. Arrape del Puerce, with the calebrated Senteurie de Fuertro Sellera de la Luc; 181/2 M. Force del Medrelle, 24 M. La Mata de Alcántara.

29 M. Alekatara (300 ft.; Peande Fures, very primitive) is a qualiticalist fewn of \$200 inhab., perched on the lefty 5, bank of the Tague. It is famous for its Roman bridge (Arab. af-Iduture) and for the Enightly. Order of Aledatara. This order, dedicated to St. Benedict, was originally established in 1176 in the fortress of San Asian de Paral near Cludad-Rodrigo, to defend the frontier against the Moore, but it was transferred in 1218 to Aledatara, where it acquired great wealth and reputation. In 1426 the dignity of Grand Master was made as appearage of the crown. The Gothic church of Santa Maria de Almeediar, built in the 13th cent. on the site of a mosque, contains the tombe of the Grand Masters. The shurch of the ruined Commits de San Scatte, built by Padro de Lorres in 1508, has five picture-by Marates. Among its interesting tombs are those of Francisco Bravo (in a chapel built by Padro de Ibarra in 1580), Diego de Santillana (1508), and Nicolds de Ovando (1511), as well as several in the old cluisters

The famous "Rapon, one of the wonders of Spain, built in 105 A.D. by eleven Lusitanian communities, strides across the Tagus to the N W of the town in six majestic arches—It is made wholly of granite, without the use of mostar, its length is \$16 ft., its width 35 ft. The two middle piers are about 190 ft. high, and the two middle arches have a span of 10 ft. The useal depth of the water is \$7 ft., but in time of flood it is sometimes piled up in the narrow garge to a height of 180 ft. In the middle of the bridge is a fortified gateway \$8 ft. high — a frequent feature in Boman bridge. One of the smaller arches was destroyed in 1218 and restored by Charles V (1543). The second arch from the N bank was blown up by the British in 1800 and by the Carlists in 1805, but the untirebridge was thoroughly restored in 1800 by the architect Al Milleto — At the end of the bridge, on the left bank stood a small Boman Tample (in auties, without columns) dedicated to Trajan and to other delifed amperors. The 14 line inscription on the architerous, in honour of Calus Julius Lacer, the architect, disappeared at the end of the 17th sentury. No Roman town ever existed on this spot

From Alcantara we may ride to the S.W. to Membride and drive

thouse to Faimers de Aledniara (see below).

Beyond Arroyo de Malpartida the railway crosses the Saler (p. 489). To the left of (215 M.) Aliseda stretches the Sievre de San Pedro (p. 489), acrose the steep N. outliers of which our line accords. To the right of (227 M.) Herrerucia is the Sievre de Carbajo. — 242 M. San Vicenie. We now descend to —

249 M. Valencia do Alcantara (Buffet), with the Spanish custom-house (carriages changed), a frontier-fortress with 9276 in-hab and many relics of the Moorish period. The church of Requestionador is an interesting edifice of the 14th century.

The Portuguese railway, which begins here, runs on Linbon

time (see p. xvii). The small river Sever forms the frontier,

259 M. Marvão, an unimportant place in a desolate hill-district at the E. base of the Serve de São Mamede (3330 ft.), has the Portuguese custom-house (money changed). — We descend, over a slope strewn with granite blocks, to (275 M.) Castello de Vide, the Portuguese frontier-fortress, connected by a good road with Portalegre (p. 504). — We cross the curious plateau of Alemicje (p. 530). 287 M. Peso; 298 M. Ounheira.

305 M. Torre das Vergens, and thence to Lisben, see p. 504.

From Arrotto Dr. Malpartida (p. 487) to Cácsinne, 10<sup>1</sup>/<sub>2</sub> M , branch-railway in <sup>3</sup>/<sub>4</sub> hr. (fares 2 p. 45, 1 p. 65, 1 p. 25 c.). — The only intermediate station is (9 M.) Les Mines, with large phosphorite mines.

101/2 M. Choeres (1545 ft. ; Fonda del Comercio, Fonda de Antonio Sanches), the capital of a province, is the ancient Roman Colonia Norba Caesarina. Pop. 15,400. The old town, with its large medinval palaces, lies upon a hill, girt with imposing walls, towers, and gates, including the Arco de la Estrella. The new town lies on the lower slopes of the hill. - The Gothic church of Santa Maria la Mayor contains the tombs of the Figueross, Paredes, and other families, and a large retable by Guillers (1556), with scenes from the lives of Christ and the Virgin Mary. The Gothic church of Son Mateo, built by Pedro de Esquerra on the site of a mosque, occupies the highest point of the old town and has a fine tower. Inside is the tomb of the Marqués de Valdepuentes. The chief points of interest in the once Mozarabic (p. 137) church of Santiago are the reja (1563) and the 'Paso de Jesús Nazareno' (foot-print of Jesus), which attracts numerous devout worshippers. - Among the domestic buildings of the old town are the Casa de las Veletas, once the Alcazar and now the Audiencia; the Casa de los Golfines, with its beautiful façade; the palace of the Count de la Torre Mayoralgo, containing an ancient statue of Diana; the Casa del Conde de Adanero; and the Casa de los Carvajales, now the Diputación Provincial. — A few ancient statues have been placed in the acacia-shaded Placa Mayor or de la Constitución, the focus of the new town. - To the S.E. of the town is the high-lying Santuario de Nuestra Señora de la Montaña.

Close to the town, on the Merida and Salamanca road (p. 498) lay the Costra Cascilia and Castra Servilla, two Roman camps. They have nothing to do with the name 'Cacerea', which is a Romance transformation of the

Arabic 'los Alcazares'

FROM CAURARS TO MARIDA, 46 M., railway (two trains daily) in ca. 8 hrs. (fares 10 p. 35, 7 p. 80, 5 p. 20 c.). — The train runs towards the S. 2 M. Empaine de los Minos. We cross the Solor 41/2 M. Aldes del Come. Farther on we cross the Sierra de San Padro, the watershed between the Tagus and the Guadiana, and then descend to (24 /2 M.) Cormonita. — 82 M. Corresceleje, on the small river Aljucin; 41 M. Aljucin (p. 496). — 46 M. Mérida, sec p. 492.

# 55. From Madrid to Badajos (Torre das Vargens, Lisbon) vid Ciudad-Real, Almorchon, and Mérida.

816 M Rathway (two trains daily) in 20-25 hrs. (fares 81 p. 20, 45 p. 90, 80 p. 80 c.; to Liston (496 M.) in 85-36 hrs. — The trains start from the Estacion del Mediodia (p. 58). There are poor railway-resimments in Cindad-Real, Almorchia, and Badajes; but it is well to be supplied with more appetizing viands than they can supply. — The journey through Lower Estremadura is tedious, but has to be taken by those who wish to see Mirida and Redeles. — Nor the journey to Third. see Miride and Badajos. - For the journey to Teledo, see p. 128; direct route to Lisbon, see p. 483.

From Madrid to (41/2 M.) Villaverde, see p. 483. Our line now diverges to the right from the main line to Alcazar (RR. 36, 40). As far as (9 M.) Getafe (p. 322) we enjoy retrospects of Madrid and the Guadarrama Mts. — 14 M. Parla and (171/2 M.) Torrejon de Velasco, both in a dreary district. In the foreground rise the Mantes de Totalo (p. 130); vines and olives begin to appear, and farther on are corn-fields. — 22½ M. Yeles y Esquivias; 30 M. Pantoja y Alameda. To the right are the curiously formed Corro de la Sacristana and Corro de Arroyaelos. Beyond (36 M.) Villasces y Mosejón we cross the Tagus.

38 M. Algodor is the junction of the Castilleje and Toledo rail-

way (pp. 129, 928)

Our line crosses the Algodor and ascends imperceptibly to the low E. spurs of the Toledo Mts., separating the basin of the Tagus from that of the Guadiana. — 51 M. Almonacid (2355 ft.), with an old Moorish castle; 53½ M. Mascaraque. — 56 M. Mora, with a ruined castle.

On the M. slope of the Merra de Fibenes, D.M. to the W. of Morn, line Organ, a small town with an old castle dominating an extentive district.

Four Organ are some large granite quarries.

Beyond (581/2 M ) Manuameque the train crosses the Sierra de Yébenes by the Pass of Manuameque (2493 ft.) and then descends to (65 M ) Yébenes, in the valley of the Algodor. To the right lies the desolate Dekesa de Guadalevaas, beyond which rises the Sierra de Pocito, — 74 M. Urda is \$1/2 M. from the little town of that name, which lies to the E, at the foot of the Culderina (p. 347).—We cross the creat of the Calderina and descend to the basin of the Guadiana — 83 M. Emperador; 94 M. Malagón Beyond (961/2 M.) Frendu Caballero we cross the Guadiana by a four-arched bridge.

107 M. Giudad - Real (2073 ft., Hôtel Piserroso, Calle de la Paloma 15, Fonda de Baltasor García, Fonda de Miracielo; Rail. Restaurant), founded by Alfonso the Learned in 1252 under the name of Villorreal and rechristened by John VI. in 1420, is now an improverished provincial capital, with 14,770 inhabitants. It lies in the midst of a plain watered to the N. by the Guadiana and to the B by its tributary the Jabalón. — From the railway-station, lying to the S.W. of the town, we pass through the Pueria de Alarcos into the Calle de Postas, from which the third side-street to the left (Calle de la Virgen) leads to the Pasco del Prado. Here stands Santa Maria del Prado, a huge Gothic church, without alses, dedicated to the tutelar of the town. Its main features of interest are the coro, the organ, and the retable by Giraldo de Merio (1616, with scenes from the life of Christ and an image of the Virgin). — The Puerta de Toledo, at the N. end of the town, is in the Mudéjar style.

The pilgrimage-church of Nucetra Sellera de Alerese, 7 M. to the W. of Ciudad-Real, occupies the site of the town of Alerese, which was destroyed by the Almohades in 1185, after their defeat of Alfonso VIII.

From Cludad-Beal to Mensanerer, see p. 367.

The RAILWAY crosses the Jabalón. — 117 M. La Custada; 121 M. Curacuci; 127 M. Argamasilia de Calatrava, on the W. margin of the Cumpo de Calatrava. — 131 M. Puertoliano (2345 ft.) is also the station for Almodóvar del Campo, to the N.W. Rich seams of coal occur in the vicinity. — The line turns to the W.,

accords the valley of the Jarciefa, reaches its culminating point

(2420 ft.), and then descends to (142 M ) Veredes.

From Veredas the Ports de Feredas lands to the S. over the mountains to the Valle de la Aleudia, a royal demons 67 M. long and 7½ M. broad, used as pasturage for 500,000 migratory sheep (p. 482)

We now descend into the Val de Asogues ('quickeilver valley'), with the richest quickeilver mines in Europe, if not in the world. 152 M. Caracolleva, with the Posos de Valdeanogues.

168 M. Almadenejes y Almadén. Almadén de Asogue, a clean and prettily situated town (7400 inhah.), with a Moorish castle and two mining academies, 6 M. to the N.W. of the railway, owes its importance to its valuable quicksilver mines. Almadenejes is a

colony of minors' cottages on the railway.

The Mirat of Almadda (Arab. ai-me'den, mine) were worked by the Romans and the Moore, and from 1525 to 1645 they were leased to the Fuggers of Augsburg. The present mines, belonging to government but partly in pledge to the Rothschilds of London, have been worked since the end of the 17th century. They consist of twelve stages or galleries, the lowest of which is about 1125 ft. below the surface. The morenry is found embedded in graywacks, slate, and quarts, either as virgin ore (areque virgen) or an red cinnabar; a grey variety of ore is known as fruitees. In 1895 about 1000 tons of pure metal were produced. — The distilling furnaces lie at the foot of the hill.

Between (178 M.) Chillén and (181 M.) Pedroches the train erosess an iron bridge spanning the gorge of the Guaddimes, quits New Castile, and temporarily enters the Andalusian province of Cordona. — 190 M. Belaledsor. The small town, with a ruined eastle of the Knights of Alcantars (1145), lies 5 M to the S., in the N part of the Pedroches, a plateau 630 sq. M. in extent, forming the gentle N. slope of the Sierra Morena. The surface is covered with crops, oakwoods, and cistus-heaths, and is strewn with blocks of granite from the formation below the soil. — We cross the Zújar. 201 M. Cabass del Buey is the first station in Estremadure.

204 M. Almerchén (Rail. Restaurant), an unimportant place with the remains of a Mooriah castle, is the junction of a branch-railway to Bilines and Cordova (p. 349). To the S.W. rises the Sierra del Pedroso; to the N. (right) lies the Ermits of the Virgen de Belén.

Custures (219 M.), Companario (231 M.), and Magazria (238 M.) lie on the S. and W. margins of the Serens, a semicircular district bounded on the N. by the Guadiana and backed by the isolated summits of the Sierra Pris, the Sierra de Guadaispe, and the Sierra de Montancias. The Sarena, which is now the property of the crown, has for ages been an excellent feeding-ground for the migratory shoop (p. 482).

As we approach the Guadiana, the toil becomes more fertile. — 243 M. Villenness de la Serens (820 ft.), a town of 11,730 inhab., the fine huerts of which produces excellent red wine and water melons (sandias). — 247 M. Don Benito, a prottily situated town of 15,860 inhab., founded in 1477, is also famous for its melons. —

The train runs towards the W. on the left bank of the Guadians, but at some distance from the river. We creat the Orthon.

251 M Medelith, the Metellimum of the Romans, was the birthplace of Hermin Cortés (p. 478), whose house is still shown. The poor-looking town lies on the slope of a hill crowned by a castle (view). The Guadiana is here spanned by a bridge, 458 yds. long.

We cross the Guadamas and pass four small stations. We thun stone the Guadama by an iron bridge, 600 yds, long, supported by 11 piers. To the left is a hill with dislocated strats of siste, surmounted by a castle. — 272 M. Don Alvaro. Large corn-fields, rosemery, elives, and opuntia cover the ground. We follow the right bank of the Guadiana towards the N.W., pass the new equeduct of Mérida (p. 493), and then see to the right the arches of the Roman aqueduct (p. 493).

279 M. Mérida (640 ft.; Funda del Leon, pons. 5 p., dirty; Funda de Diego Sepura), a poverty-stricken town with 10,890 inhab., lien on a low range of hills on the right bank of the Guadiana. Its Roman structures, though for the most part in poor preservation, are nu-

morous. They may be visited in half-a-day (guide 2-3 p.).

Mérida, founded in B.C. 28 as Augusta Smortia by the Roman legate Publius Cartetus, who made the capital of Lucitania and soon acquired such prosperity that it was somewhat grandilequently sailed the 'Spanish Blome'. In addition to the large public buildings, constructed almost solely of granite, there are numerous ancient fragments immured in the modern houses. Merida was also the metropolis of the Visigothic Lunitania, and the Chronicle of the Cid describes it as having 86 gates, 8 castina, and 3700 (7) towers. In 713 it was taken by the Moore under Miss, after a series of desperate contests; and thereafter was governed by Walis, who repeatedly formed small Berbey states here and generally succeeded in maintaining their independence, even as against the mighty Catipha of Cordova. Of this new period of prosperity the Boor Basic writes that 'no man on earth can describe the wonders of Mérida'. After its reconquest by Alfonso IX of Leon in 1230, Mérida, of which the archbishopric had been transferred to Santiago de Composisia in 1120, was handed over to the Knights of Santiago and soon sank into a state of decay. The pregnet town covers only a small part of the area of ancient Mérida, and thus most of the important Roman baildings are beyond its limits.

The centre of the town is the Plana Mator or Plana de la Constillución, which is surrounded by arcades. Near it, to the W., are the church of Santa Maria and the small Archaeological Museum. To the E. is the Case del Duque de la Roca, built in the Muddjar style in the 16th cent., and incorporating some Roman remains. — To the N. of the plana is the Case del Conde de los Corbos, in which are immered 40 columns of the Roman Temple of Diana, about 36 ft. high. A few yards off is a Throughant Ancie, 43 ft. in height, new named the Arco de Santiago and robbed of its marble facing.

To the N.E. of the town, near the reliway-station, are the church and convent of Santa Sulaita, said to have been founded in the 4th century. The Horno de Santa Eulaita, built about 1812 with the relice of the Roman Temple of Mars, is piously believed to mark the site of the even in which the infant martyr (b. 202) was reasted.

To the S. of the Plaza Mayor, amid the orchards on the bank of the Guadiana, stands the Alcázan, originally a Roman building expanded by the Moors in 835, and afterwards converted into a convent, El Conventual, by the Knights of Santiago. It is now in private hands. The gardener (fee ½-1 p.) shows some ancient remains in a court and an interesting Roman (?) draw-well, with marble lining and a double flight of stope descending to the water. The outer wall affords a good view of the Roman bridge and of the stream. In the vestibule of the gardener's lodge are curious zoological paintings of the 18th century. — The new and rapidly growing Provincial Museum, in the former convent of Santa Clara, contains interesting Roman sculptures and inscriptions.

The chief lion of Mérida is the "Roman Barron, which crosses the Guadians in 64 arches; it is 1/2 M. long, 33 ft. high, and 21 ft. wide. It was probably built under Emp. Augustus, was restored in 686 by Sala, the Visigothic Duke of Toledo, and was again renewed and strengthened by Philip III (1610). Some of its arches were blown up in 1812, during the siege of Badajoz, to hinder the French advance from Andalusia; and it suffered considerable damage from inundations in 1860 and 1877. On a sandbank to the S.E. is El Tajamar, a Roman structure to protect the piers of the bridge in flood. — To the N.W. is the bridge of the Seville railway (p. 498).

To the N.W. of the town, beyond the railway, lie the scanty remains of the Roman Forum, beyond which are those of the Roman Aquanut, now called Los Milagros. The latter consists of 37 piers, about 85 ft. high, and 10 arches, rising in three tiers and built of brick and granite. — A little to the N is another Roman Barnes, 160 yds. long and 26 ft. wide, by which the Roman road to Sala-

manca crossed the small river Albarregas (Alba regia).

The Madrid road, to the E. of the town, leads to the less aucient Aqueduct, with its 140 arches. A little to the S E. of this, in the marshy floor of the valley, are traces of the Circus Marimus, which was 484 yds. long and 118 yds broad. — By following the aqueduct to the S W. we reach the very scanty remains of the Amphibicaire, adjoining which is the "Boman Tunarum, known as Las Siete Sillas from the seven divisions of the seats. Its walls are of astounding thickness. A fine view of Mérida is enjoyed from the uppermost rows. — Farther on in the same direction is the so-called Bosio de toe Moroe, probably the remains of a Roman Naussachis

About 3 M. to the N of Mérida lies the Lage de Prescrpina or Le Charce de la Abusca, an enormous artificial basin or tank, constructed by the Homans, with towers (becines) containing stairs descending to the water.

— There is a similar reservoir at Frefillance, 5 M to the N R., on the read to Trajillo (p. 485), this is named La Abusca de Gernales, and is doubt-

less of Roman origin also.

From Mérida to Céceres and Arreys de Maipartide, see pp. 488, 425; to Eafre, Tesina, and Serille, see R. 56.

Beyond Mérida the train crosses the Albarregus (p. 493) and at (288 M.) Alfueda the stream of that name. Here the line to Ofcores

diverges to the right. In the foreground appears the flowe de less Vibores, infested, like the Sierra de Montanches, by numerous vipers, which are extend by the pigs and are said to give their flesh an excellent flavour. To the left extends the grain-growing Veps del Guadiana. — Boyond (288 M.) Gerroville we cross seven bridges ever the various arms of the Lucara — 294 M. Montijo, from which the Empress Engine took her title of Countess of Montije.

To the S. of Montijo lies Public de la Calcade, the parish-church of

which contains ten scenes from the Passian by Morales.

305 M. Televere is Beef, a small place on the S. bank of the Guadians. Beyond the Guévore, a stream descending from the Serre de São Mamedo (p. 488), we obtain a good view to the left of Badajos, rising ever the S. bank of the Guadians. The train skirts the N. side of the Covre de San Cristibal, with the fort named below.

316 M. Badajon. — The Hallway Station (Sestmerent, D. St/s p.) Heat M. to the N.W. of the terro, on the W. side of the Corro de Oristóbal. Omnibuse meet all trains — Hittel Control, Campo de San Juan.

Bedajos (510 ft.), the capital of a province, the sec of a bishop, the seat of the Captain-General of Estremadura, and a strong frontier fortress, is a town of 28,900 inhab., owing its importance to its position on a low range of hills, which the Guadiana has penetrated between the castle-hill on the left and the Cerro de San Cristóbal on the right. It is surrounded by a rampart with eight bestions and four small forts: San Roque and Picurina to the E. (beyond the little Bivillas), Pavinieras to the S., and San Vicante to the W. On the right bank of the Guadiana it is farther protected by a tito-do-point

and the strong Pastie de San Oristobal.

Badajos is not mentioned in Roman antiquity. After the fall of the Caliphate of Cordova, the Best al-After or Afterides established a small independent kingdom at 'Bedsites' This, however, was overthrown by the Almeranides (p. 354) in 1004, eight years after their defeat of Alfonso VI of Castile at Secralias or Ballaca, near Badajos. Alfense I of Portugal necepted the place in 1165, but its final deliverance from the Moors was effected by Alfonse II. of Leon in 1220, As the 'key of Portugal', Badajos plays an important rôle in modern history. It was besieged by the Portuguess in 1800 and by the Allies in the Way of the Spanish Succession in 1705. The French made unsuccessful attempts to capture it in 1808 and 1800, and Soult succeeded in doing so in 1811 only by the corruption of Just Just, the Spanish commander. The result was that Andalusia remained a year longer in the hands of the French. Wellington invested Badajos in Barch, 1812, and its capture by assault on April 8th was one of the ment brilliant schlevements of the British army during the Poninsular Way. The besingers lost 5000 killed and wounded. Perhaps it is not too frivolous to remind the reader that Ben Battle 'left his logs in Badajos's breaches'

From the railway-station we enter the town by the granite Pursura on has Palmas, completed in 1596 after a pian by Herrere, which crosses the river in 32 arches. It is 640 yds. long, 23 ft. wide, and 45 ft. high. At the town end is the embattled Paerte de les Palmas. The bridge has often been damaged by floods.

The Calle de Gabriel, beginning at the gate, is prolonged by the

Calle de Hernán Cortás, in which (right) is the Palacio de la Diputación Provincial, containing the small Museo Arqueológico. This street leads us to the CAMPO DE SAN JUAN or Please de la Constitución, the focus of the town, surrounded by the town-hall, a theatre, several caffs, and the cathedral.

The CATERDRAL OF St. JUAN is a massive, fertress-like building, erected about 1258 by Alfonso the Learned. The Renaissance façade,

with a statue of John the Baptist, is of modern origin.

Intende. The effect is marred by the obtractive position of the large Renaissance coro, with its fine Silierie. The painting of the Magdalen, accribed to Van Dyck, is really by Mates de Coraco. The Capilla de Santa Ana contains two works by Luis Marcies (1009-86), surnamed Al Div ne, who was a native of Badajon; they have, unfortunately, been retouched. Over the alter of the Capilla de los Duques is a Florentine relief of the Madonna (18th cent.). On the floor in front of it is the brace, probably by the Venetian Ainsendre Leopardi, of Lorenzo Suares de Figueroa, who died in 1806 as Speaish ambassador in Venice.

The Calle de San Juan leads from the N.E. angle of the place to the church of La Concepción, with two pictures by Morales. Farther on are the Castillo (view; adm only by permit from the Capitania General) and the Hospital Militar, erected on the site of the Moorish mosque which was for a time used as a cathedral,

In the S.W. part of the town are the Pulacio Episcopul (Calle de Moreno Nieto) and the Plans de San Francisco, an attractive promenade. The Cugriel de la Bomba (cavalry barracks) on the S. side

of this place occupy the site of the Moorish Alcazaba.

From Bedajon to Ferry des Fargess and Lisben, see B. St.

## 50. From Seville to Mérida (Badajos, Lisbon) via Tocina and Zafra.

120 M. Ratiwar (two trains daily) in \$1/e-151/s hrs. (farce \$1 p. 70, 25 p. 5, 17 p. 30 c.); to Listen, 365 M, direct through-train in 16 hrs. Traing start from the Listeniës de Cérdobe (p. 420). The only railway-restaurant on rouis is at Lefra, so the traveller should not forget a luncheon-basket.

— This line is the direct route from Seville to Portugal for all who do not prefer the sea-voyage from Gedic to Lisbes (comp. p. 471).

From Seville to (22 M ) Tocina (junction for Córdova), see p. 351. The train crosses the Guadalquivir by a bridge 550 yds. long and enters the valley of its N tributary, the Husens. - 24 M. Tocina (Pueblo); 271/2 M. Villanueva de las Minas, with valuable coal-pits. - We now cross to the right bank. 47 M. Ptbrica del

Pedrovo, with large fron-mines, foundries, and forges.

53 M. Casalla de la Sierra, a busy mining town, with iron foundries and 7400 inhab., prettily situated in the Sierra Morene. - The train quits the valley of the Huerna and beyond (60 M.) Alanfa crosses the Bengiliar. It then ascends, passing (68 M.) Guadalcanal (6200 inhab.), with its deserted lead and silver mines, to the Puerto de Sevilla or de Llerena, where it crosses the frontier between Andelusia and Lower Estremadura in a tunnel 1100 yds.

long. — We now descend to the S.W., skirting the N.E. slope of the Steves de San Miguel. From (76 M.) Fuente del Arco a branch-line runs to Peñarroya (43 M.; p. 850). 80 M. Casas y Reina.

84 M. Lierena (1869 ft.), a town of 8200 inhab., long in the hands of the Knights of Santiago after its recapture from the Moors (1241) The Parroquia de la Graneda, a bandsome Renaissance edifice, has a tower, 174 ft. high, erected in imitation of the Giralda of Seville. — We penetrate the spurs of the Sterra de San Miguel by three chort tunnels. 90 M. Villagarcía, with a ruined castle;

951/2 M. Usagre y Bienvenida; 100 M. Matanegra.

109 M. Zafra (Posado de Pepe: \*Rail Restaurant), a venerable town with 5900 inhab., the Zdfar of the Moors, is picturesquely situated between the Sierra de San Crisidbal on the N. and the Sierra de Castellar on the W. Its Roman name is unknown. energy of its inhabitants has won it the by-name of 'Sevilla la Chica'. Colobrated cattle-fairs (Feria de San Juan and Feria de San Miguel) are held here in June and October. - The chief point of interest is the Alcazan, a Gothic building on a lofty situation to the E., reached by the Puerts del Acebucks. This was the seat of the Figueross, Dukes of Feria, now Dukes of Medinaceli. It was built by Lorenso Suares de Piqueroa in 1437, and with its old towers and galleries affords an admirable example of a Spanish foudal palace. The patie was modernized in the 18th century. - The Convento de Santa Maria contains the tomb of Lady Margaret Harrington (1801), a lady-in-waiting of Jane Dormer (see below). In the Convento de Santa Clara is the tomb of Lorenzo Sparez de Figueros. Count of Feria, and his wife Isabella de Mendoza (d. 1593); it was mutilated by the French in 1811. Here, too, is the tomb of Jane Dormer (d. 1812), the favourite maid-of-honour of Mary the Catholic of England and afterwards wife of the first Duke of Feria.

From Zafra to Husies, see p. 479.

The railway now sweeps round to the N.E. Beyond (115 M.) Los Santos de Maimons it descends to the N. to (122 M.) Villafrance de los Barros (9930 inhab.), the first place in the fertile, but almost trecless Tierra de los Barros.

181 M. Aimendralejo, a flourishing town with 12,000 inhab., contains a fine mansion of the Marqués de Monsolud, a diligent collector of local Roman antiquities, who has brought together an interesting museum of inscriptions, sculptures, and architectural fragments. — 1381/2 M. Torremejia — Beyond (145 M.) Calamonie we cross the Guadiana by an iron bridge 385 yds. long, affording a view to the right of the Roman bridge (p. 493).

149 M. M/rida, see p. 492.

# PORTUGAL.

57.	From Badajoz to Lisbon via Torre das Vargens and Entroncamento.  Campo Maior, 508. — From Abrantes to Guarda, 504. — Almourél, 506. — From Carregado to Caldas da Rainha, 506.	503
58.	Lisbon	Б07
	a. Cidade Baixa, Lisboa Occidental, and Buenos Ayres	513
	b. Lisboa Oriental	520
ŀ	c. The Streets bordering the Tagus (from E. to W.).	523
	d. Ajuda and Belem	527
59.	Environs of Lisbon	532
	a. Lumiar and Odivellas	532
	b, S. Shore of the Bay of the Tagus	532
	c. Estoril and Cascaes	533
	d. Cintra	б34
60.	From Lisbon to Evora and Estremoz	539
61.	From Lisbon to Beja and Faro	641
	From Beja to Plas, 542.	
62.	From Lisbon to Alfarellos (Coimbra) vià Mafra, Vallado,	
	and Leiría	543
	From Obidos to the Lago d'Obidos and to Peniche, 545.  — From Valiado to Nazareth, 545.	
63.	From Vallado to Leiría via Alcobaça and Batalha	547
64.	From Lisbon to Oporto via Entroncamento, Alfareilos,	
	Coimbra, and Pampilhosa	554
65.		559
<del>6</del> 6.	From Pampilhosa to Guarda and Villar Formoso (Sala-	
	manca, Medina del Campo)	565
67.	Oporto	666
	a. The W. Quarters of the City, 569. — b. The E. Quarters of the City. The S. Bank of the Douro, 572. — c. Western Environs of Oporto, 574.	
68.	From Oporto to Fuente San Estéban (Salamance, Medina	
	del Campo) via Fregeneda	675
69.	From Oporto to Valença do Minho (Tuy). Braga	577

#### I. Practical Hints.

The introductory remarks on Spain apply in the main to Portugal also. The arrangements of the Rankways are similar, though order and punctuality are better observed. For railway-time, see p. xvii; for time-tables, see p. xv.

The Post Orrich (Correlo) is modelled more on that of the other European nations; and in the larger towns letter-boxes (caixas) may be found at the street-corners. The postal rate for letters (cartas) within Portugal and Spain is 25 rs., for foreign countries (para o

estrangeiro) 65 rs.; post-cards (bilhete postal) 10 and 25 rs.

Lisbon, Cintra, Bussaco, and Oporto possess excellent Hozzas. some of them fitted up with great luxury. The tariff is usually from 1500 to 3000 m. per day, but the first breakfast and table-wine are often extra. The déjeuner (almoço) is served during the whole forencen, dinner (jantar) generally at 6 or 6 30 p.m. Tea (chá) or coffee is included in each meal without extra charge. The smaller houses patronized by Portuguese and Brazilians in the larger towns resemble the Casas de Huespedes of Spain; the stranger will generally find in them a want of order and cleanliness, while the cuisine is often miserable and the beds are hard as boards. The inns (Hospedar(as) in the smaller towns and in the country can seldom satisfy even the most modest demands, but their charges are correspondingly low (average rate 1000 rs. per day, including wine). When attendance is not charged in the bill, it is customary to give gratuities of about 200 m. in the larger hotels or 100-150 m. in the country. Hotel omnibuses are unknown.

The Pontuguess Language makes a somewhat unpleasant impression on the visitor from Spain on account of the comparative dulness of its tone and the numerous sibilant and massi sounds. A knowledge of it is hardly necessary for a short visit. English French, German, and Spanish are often spoken at the larger hotels, and French will usually do at a pinch in the towns generally.

The Cummucz (comp. the money-table before the title-page) of the country has been in a very unsatisfactory state since the national bankruptcy of 1892. Gold has wholly disappeared from circulation, and even the silver coins (50, 100, 200, and 500 rels) are solden met with. The usual circulating medium is paper money. In the form of notes for 50, 100, 500, 1000, 2500, 5000, 10,000. 20,000, 50,000, and 100,000 rs. There are also copper coins of 10 and 20 rs. — A sum of 100 rs. is named toothe (pl. tosthes), 1000 rs. was suiteds, 1000 milrels um conto de reis.

The Stours of Lisbon, Oporto, Coimbra, and other large cities are generally shown only at certain fixed hours, and access at other times is, as a rule, fixtly refused. In smaller places, like Alcohaga.

<sup>†</sup> The Propurciation usually gives the foreigner a good deal of difficulty. The Spanish 2 and  $\bar{n}$  (p. xii) are represented by it and  $\bar{n}h$ , while it is pronounced much as in English. In the middle or at the end of a word a generally sounds like sh; j sounds like the French j is jour, at like sh, j like se. The iii (hide), or need accent ( $\sim$ ), over a vewel has the same effect as the addition of a in French ( $\bar{n} = \text{French an, etc.}$ ). In the case where two vowels occur together the massl sound follows the second ( $\bar{n} = \text{acc}$ ,  $\bar{n} = \text{acc}$ ). Of the other vowel sounds of is like a in fate, am like the French ain.

Batalha, and Thomar, the monuments of art are generally accessible all day long. A single traveller pays a fee of 30-100 rs., parties more in proportion.

PLAN OF TOUR, see p. xiii. Those who leave Portugal by sea

must show a passport or some other satisfactory credentials.

The best Travelling Shason is April and the beginning of May or the late antumn. In summer the vegetation of S. and Central Portugal is scorched and browned by the perpetual blaze of the sun, while in winter and early spring there is too much rain, especially in the N. The rainfall diminishes as we proceed from the coast inland (Mafra 44 in. annually, Lisbon 26 in.) and still more as we proceed from N. to S. (Oporto 52 in., Colmbra 35 in., Lagos 20 in.). Snow, here called chuva de neve ('snow-rain')' falls almost nowhere except in the extreme N. and on the mountains. Frost occurs only in clear weather, when the wind blows from Spain (minimum temperature of Liebon 29° Fahr., of the high-lying Guarda 20° Fahr.). Invalids may find the prevalent sea-winds, generally from the N.W. and W., a little trying in winter, but in summer they temper most agreeably the sultry heat of the coast (maximum temperature at Lisbon 102° Fahr., annual mean 60°). — In May, June, and autumn the forest-girdled mountain-resorts, such as Cintra and Buseaco, afford pleasant quarters, while from the middle of July to the middle of October the favourite resorts are the sea-bathing places of Estoril, Cascaes, Ericeira, Nazaroth, Mattorinhos, Granja, and Espinho.

### II. History and Geography.

Eis aqui, quasi cume da cabeça
De Boropa toda, o reino Lusitano;
Onde a terra se acabe, e o mar começa,
E onde Phebo repousa no Oceano.
See, the head-crowning coronet is she,
Of general Europe, Lusitania's reign,
Where endeth land and where beginneth sea,
And Phœbus sinks to rest upon the main.
Comocat, Lusiade III. 20 (translation of Sir R. F. Burton).

The kingdom of Portugal has an area of 34,508 sq. M. and at the close of 1890 contained 4,660,000 inhab., nearly all of whom were Roman Catholics and about three-fourths illiterate. The 'Adjacentes' Madeira and the Azores have an area of 1237 sq. M. and a population of 390,000 souls, while the important Portuguese colonies in Africa and the E. Indies (Diu, Damau, and Goa) are about 772,000 sq. M. in extent. The national colours are blue and white.

In antiquity the country belonged to the Roman province of Lusitania. At a later date it was overrun by the Germanic tribes of the Vandals, Alane, Suevi, and Visigoths. In the 8th cent. the Moora invaded the district. Ferdinand I. of Castile conquered the N. part of the country about the middle of the 11th century. In 1096 the

'Countship of Portugal', which took its name from the harbour (Portus Cule) at the mouth of the Doure (comp. p. 568), was granted by Fordinand's successor as a hereditary fiel to Count Henry of Burgundy, who had proffered his services against the Moore, and Henry's son, Affonso I., assumed the regal title in 1139. The new kingdom early entered into intimate relations with England, sepecially in the reign of Affence IV. (1325-57, comp. p. 512). In 1383 the male line of this house died out, and the Estates, in order to avoid a reunion with Castile, elected the Grand Master of the Knights of Aviz, a natural son of the last ruler, as king, with the title of John I. This sovereign married Philippa, daughter of John of Gaunt, and concluded the important Treaty of Windsor with England (1886). was also the first foreign monarch to receive the Order of the Garter (1400). With him begins the heroic age of Portuguese history. After encocciful wars with Castlie and the Moore, Prince Henry the Navigator (p. 552) aroused the public interest in voyages of discovery. Madelra was occupied in 1420, and the coast of Guines was explored a little later. Bartholomen Dies rounded the Cape of Good Hope in 1486, and in 1498 Vasco de Game discovered the sea-route to India. Brazil was taken possession of by Pulco Alvares Calval about 1500. In 1510 Affonco de Albuquerque made important conqueste in Hindostan and Indo-China. The reign of Emmanuel J. (1495-1521), surnamed 'the Fortunate', marks the conith of the power of Portugal. Art also reached its highest point in his time (comp. p. 529).

The illegitimate Burgundian line also became extinct in 1580, and Portugal was incorporated with Castile, with which it had to share the results of the unfortunate struggle with the Low Countries. In 1640, however, the people placed the Duke of Bragamas on the throne, as John IV. The new dynasty succeeded in maintaining the independence of Portugal against Spain, but the old glory was gone. The spendthrift policy of John V. (1706-50) impoverlahed the country in spite of the gold and diamond mines of Brazil, famons Mothuen Treaty (1703), though doubtless going far to assure the independent existence of Portugal, practically made it a commercial satellite of England. During the Napoleonic period Portugal united with Great Britain in fighting for the independence of Spain, and it was the base of the military operations by which the French were finally expelled from the Peninsule. After a long series of contests between the Miguelites and the Liberals, Portugal entered on a new era of comparative prosperity about the middle of the 19th cent., but its recent financial difficulties have cast a heavy shadow on its fair prospects. The present king is Cartos I. (b. 1863), who married Marie Amélie of Orléans in 1886 and ascended the throne in 1889. His son and heir, Luis Philippe, was born in 1887.

There seems at first sight no adequate reason why Portugal alone of all the once independent kingdome of the Iberian Peninsula should have succeeded in avoiding incorporation with the great

Castilian-Aregenese monarchy. Its mountains are continuations of the Spanish sierres. The Mountain Terrace of N. Portugal is connested directly with the Galician hills, which are outliers of the Cantabrian range (p. 2); the mountain-range separating Leon from Castile is prolonged to the ocean by the Serra da Estrella (6040 ft.), the Montejunto, and the Serea da Cintra; the mountains of Alguree form the last link of the Sierra Morena. The great central rivers of Spain, the Dours, the Tagus, and the Guadiana, all flow through Portugal to the ocean. But it is not without significance that these are nowhere navigable until beyond the gorges and rapids on the Portuguese frontier; none becomes a real artery of traffic until it has entered Portugal. The numerous harbours, and the far-western situation of Portugal tend to promote voyages of discovery and commerce with Transatisatic peoples.

No country has more natural variety than Portugal. On the coast we are impressed by the far-projecting promonteries (cabee) of naked rock and by the ragged outlines of the islands. The lexirias of the Tague and the lagoons of Aveiro recall the marshes of Holland; the huge dunes, which threaten to bury the W. coast under sand, resemble the 'Landes' of S. France or the 'Nehrungen' of E. Prussia. The mountains of N. Portugal and the Serra da Estrella attain an almost Alpine altitude; the rich wins-district of the Douro, with its terraces tellsomely wrung from the clayey soil, reproduces the rocky slopes of the Rhine. The district of Entredouro a Minho skirts the occan like a great garden. The beautiful valley of the Tagus near Abrantes recalls the Elbe at Dresden. Lisbon vies in beauty of position with Naples. Coimbra, the Portuguese Athens, gazes down on the banks of the Mondege, famous in history and song. Oporto sits in majesty on the N. bank of the Douro.

In VEGETATION Portugal is the most peculiar and the richest land in Europe, and this vegetation is not divided into zones, as in Andalusia, but spreads its varied garb over the whole surface. Side by side grow the agave or century plant and the opuntia of Mexico, the pine of the N. and the sucalyptus of Australia, the -camelia-tree of Japan and the maple, the juniper and the Portuguess' cypress (Cupressus glauca, Lusitanica, or Atlantica) from the Azores (where it is now extinct). Cork-trees, evergreen oaks, palms, moplars, limes, magnelias, and arancarias all flourish alike under the rays of a tropical sun, tempered by the cool breath of the sea. The indigenous flora is no less interesting, especially in late spring, when the meadows unfold their full luxuriance, and when the sides of the railway-embankments are covered with sedum (stone-crop), honeysuckle, and wild roses. Among the most characteristic and singular features are the huge moors of cistus, the yellow flowers of which alternate with resomary, myrtles, and gally coloured bulbous plants. In the higher-lying moors the characteristic variety is the gum-cistus (Cietus ladaniferus), which expels all other vegetation

and forms the regular brushwood (matto) of Portugal. From the long-shaped evergreen leaves and from the large white flowers, each with a spot of dark-purple within, cozes a sweet-smalling gum. Wheat, maize, millet, rye, lupin, oats, and beans are cultivated throughout the whole country. There is scarcely a tree that does not produce some edible fruit, from the sweet oak (p. 325; Port asinheira) and the careb-tree (Ceratonia siliqua; Port alfavrobeira) up to the clive, the vine, the orange, and the fig. The charming variety of oranges known as 'mandarins' are highly prized. The figs are brought to premature ripeness by the ancient process called 'caprification' and have a wonderfully delicate flavour. The honey of Portugal is famous.

The Spa is not behind the land in fruitfulness. No fish-market in the world is richer than that of Lisbon.

Certain parts of Portugal show a high degree of CULTIVATION Such are the province of Minho, the districts round Lisbon and Setubal, the vine-clad slopes of Estremadura and the Douro, and the hilly plateau of Algarve, with its luxuriant N. African vegetation The greater part of the country, however, is very poorly cultivated Most of Alemtejo, which once rivalled Sicily as a granary of Rome has been allowed to fall out of cultivation and now forms an immense pasture for sheep and pigs. The few cases of tillage, such as Elvas, Evôta, and Beja, serve but to heighten the general effect. In summer the shepherds migrate to the Serra da Estrella, where their savage dogs protect the flocks from the wolves. The wool is used in the factories of Portalegre and Covilha.

In the INMARITANTS, originally of Iberian and Celtic stock, the mixture of races is still very perceptible. In the S. the Moorish type prevails, while the peasants of the N. mountains not unfrequently suggest a Germanic element. The negroes and mulattors that are so numerous in Lisbon are a feature due to the extensive colonial system of Portugal. — As a rule the Portuguese are modes:

and courteous in their bearing.

The comparative humanity of the Portuguese is especially notionable in the Bull Fights, which are much less gory than in Spain. As there, the drama begins with the entrée of the gaily dressed bull-fighters. The Gaudhetre (Span Florder), dressed in the old Portuguese court-dress with a three-cornered hat, first exhibits the passes of the ancient Spanish manings, then begs from the Fractional de Fraça permission to begin the combet, and finally salutes the public (as cortains de caushètre). The procession than leaves the ring, and the cavalhetre re-appears alone, mounted on a less showy steed. At the sound of a trumpet the buil, the horns of which are gnarded by leather 'buttons', is allowed to enter the areas. The rider engages him with a long lance (farpe), while the Capitales, no called from the cape worn over the shoulder, and recambling the Spanish Banders-leres in their dress, tease him with their gaily-coloured cloaks and when necessary protect the horse and rider. After the cavalhetre has left the ring, the capitales continue the combet with shorter lances (bander-them). Sometimes the killing of the built is then simulated by an Espaise with a wooden sword. When the built is somewhat exhausted comes the turn of the Morse de Fercade, men with round hats and thickly-padded leather breeckes, whose function it is to face the built, and leap from in from

between his horns. Serious injuries are by no means unknown in this
part of the sport. Finally the bull to led from the ring by trained oxen.

The most characteristic industry of Portugal, inherited from the Moore and still practised with success in Lisbon and Oporto, is the manufacture of Percelain Tiles (asulejos, p. zl), with which the walts of houses, and even of shurches, are adorned both within and without. At first these tiles were used in ribbon-like patterns similar to those of Granda and Soville, but a freer use of Renaissance forms was developed in the 16th cent., while in the 17-18th cent. regular mosale pictures same into vogue.

# 57. From Badajoz to Lisbon via Torre das Vargens and Entroncamento.

180 M. RAILWAY (two trains daily) in 11-12 hrs. (Cares 8780, 6470, 8200 rs.). Luggings is examined and money may be changed at Eleus (in the reverse direction at Bodajes, p. 436). Our line unites with that from Upper Estremadura (II. 56; carriages changed) at Terre des Fargens (p. 506), and with that from Operto and Pampithesa (R. 51) at Entrenouments (p. 506) earriages changed). — There is a reliway-restaurant at Intrenouments, and baffets at Eleas, Portulegre, Torre dus Forgens, and Abranias.

On this journey every traveller will be struck by the contrast between the dry climate of the central Spanish plateau and the moist, occasionimate of Portugal. This is perceptible even at Elvas, but still more as we pass from the highlands of Alemisjo into the smiling valley of the Tugue.

Bedajos, see p 494. - The train runs to the W. over the treeless plain of the Guadiana and crosses (41/2 M ) the frontier brook of Cain, which descends from the Serva de São Mamede to the N.W.

101/2 M. Elvas (Hôt, Central, Hôt, Elvense), the Balesh of the Moors and the Telece of the Spaniards, is a town of 10,500 inhab , finely situated on a mountain-side, dominated on the S by Fort Santa Lucia (1200 ft.) and on the N. by Fort Noves Sentors da Graça (1270 ft ), also known as the Forte de Loppe, from the Gran Conde William of Schmemburg-Lippe, commander of the Portuguese army in 1762-64. Elvas was taken from the Moore by Leon in 1166, and by the Portuguese in 1200 and 1226. It has been the see of a bishop since 1570 and the strongest fortress of Portugal since 1842. The Spaniards besieged it in vain in 1658 and 1711. The groves of olives and oranges show that we have left behind us the barron plains of Spanish Estremadura - The St. or cathedral, founded by King Emmanuel I (1495-1521), is approached by a lofty flight of steps. The late-Gothic interior contains some fine stained glass and an Asaumption by Lourence Grameira. In the chapter-room are some paintings by Antonio de Sequeira, a native of Elvas (1768-1837). -The church of the former Convento dus Freiras de 840 Domingos (founded cs. 1550) is an octagonal structure with rich but sadly dilapidated Renaissance decoration - The Aqueducto de Amoreira, begun in the beginning of the 15th cent, and completed in 1622, brings the town an excellent supply of water from a point about 4 M. to the W., part of it has four tiers of arches, 120 ft. high.

A highroad leads to the N E. from Rivas to (10 M.) Campo Mater, famous for the sings by Marshal Martier in 1811 and its relief by Lord

Beresford. The event is colebrated by Sir Walter Scott in his spirited ballad, beginning 'To Campo Major come, he had quietly sat down'.

The train ascends to the N.W. to the bleak plateau of Alemtejo. Granite and slate alternate here as in Spanish Estremadura; the blocks often lie one above another as in dolmens. Farther on appear sweet-acorned caks and venerable cork-trees. — 23 M. Santa Eulalia. - 35 M. Assumer, the Ad Septem Ares of the Romans, is the station for Arronches (970 ft.), the Roman Plagiaria, a once important Moorish fortress, 2 M. to the E., which played a prominent part in the wars between Spain and Portugal. To the N. is the Serva de Portulegre, with the Serra de São Mamede beyond it.

41 M. Portalogre, the station for the provincial capital of that name (10,700 inhab.), which lies 71/2 M. to the S., at the foot of a hill. It is the old Roman Ammaia, and has been the see of a bishop

since 1550.

On the Sever (p. 489), about 5 M. to the N.E., lies Armsonder, a place of early origin, but scarcely to be identified with the ancient Medobrige. This district was thickly populated in antiquity, and numerous Roman and Coltic objects have been found here, as at Arreaches (see above), Lexante. and other places.

The train descends to the W. into the valley of the Seda. --52 M. Crate, on the Ervedal, 2 M. to the N. of the railway, was once the seat of the Grao Priorado de Orato, a powerful order of chivelry, founded in 1113 with the same rules as the Knights of Malta. The dignity of Grand Prior was absorbed by the crown in 1551 (comp. p. 555). Nossa Senhora Ftor da Rosa, the dilapidated castle of the order, lies about 1 M, to the N. of the town and was built by the first prior, Frey Alvaro Gonçalves Pereira, father of the celebrated Nuno Alvares Pereira (p. 549).

From Crato a Direction rose to the N. daily to Alpalado, Miss. and

Filla Valha de Ródão (p. 505).

Farther on we cross the Seda. Corn-fields alternate with tracts of broom and cistus. 61 M. Chanca. — 67 M. Torre das Vargens

(Buffet) is the junction of the line from Madrid (R. 54).

We now reach the valley of the 80r. The scenery becomes more attractive and the flora richer. The blossome of the cistus and the heaths form a charming picture in spring. Near (74 M.) Ponte de 86r the train crosses the river. Fig-trees, aloes, and fields of rice begin to appear. The line runs to the N.W. across the low ridge separating the valley of the Sor from that of the Tagus. 85 M. Bemposta, on the Torto.

93 M. Abrantes (Hospedaria, primitive), a town of 6400 inhab., is picturesquely situated 11/4 M. to the N.E. of the station, high up on the N. bank of the Tagus, which is here crossed by a long iron bridge. Marshal Junot, the French general, received the title of Duc de Abrantes in recognition of his triumphant march from Salamanca

to Lisbon viā Abrantes in 1807.

FROM ARRANTED TO GUARDA, 182 M., railway (two trains daily) in 81/4-99/4 hrs. (fares 4200, 2200, 2850 rs.). — The train crosses the Tagna by a long Iron bridge and then escends on its right bank, towards the E., traversing many viadacts. To the right of (40 M.) Villa Vella de Eddo are the Perise de Eddo, where the river is confined between two walls of rock, only 150 ft. spart. — The train now ascends to the N E., traversing four tunnels, 50 M Servades, — 18 M. Castelle Brance (1575 ft.), the chief town of a district (7000 inhab.) and the see of a blahop, possesses a decayed castle and some remains of an ascient town, the name of which has perished. Near the town are some marble quarries. — The railway intersects the E spure of the Serva Guardanka (4/15 ft.) beyond (13 M.) Valle de Prances. 32 M. Fundés — The train enters the fruitful valley of the Eddors, crosses its feeder the Momes, and then the main stream itself. 103 M Osvillag (2180 ft.; Het, Coetthemass), a prosperous town of 10,800 inhab., finely situated on the S.E. slope of the granitic Serve de Estrelia (8640 ft.) and commanded by an old easile. It has several cloth-facturies. — We again cross the Edward and accord through a wild, mountainous district to (182 M.) Guarde (p. 866).

Beyond Abrantes the train descends along the S. (left) bank of the Tagus. — 95 M. Tramagal. We run through pine-woods and between bedges of aloe, then over tilled ground and rice-fields. The Tagus is crossed by an iron skew-bridge, 72 ft. above the surface of the water and having 16 arches of 98 ft. span. — At (102 M.) Praid we have a fine view of the town of Constancts (65 ft.), lying on the N. bank of the Tagus at the mouth of the Zésere (see above). On a small rocky talet in the Tagus rises the castle of Aimourds. In front of us appears the station of Tancos. — 107 M. Borquinks.

From Tauces or Barquinha a visit may be paid to the ruin of Almouril. This eastle, founded by Gueidim Pass (p. 554) on Roman and Moorish foundations in 1180, consists of aleven towers connected with one another and dominated by the Torre de Managem (provision tower). The gate was formerly on the S. side, but we now enter by a breach in the M. wall.

1091/2 M. Entronoamente (\*Reil. Restaurant, déj. 500, D. 600 re., both incl. wine) is the junction of the line from Oporto. Passengers for Lisbon change carriages here, and will find their train on the other side of the 'island' platform

From Entropeamento to Coinera, Pumpilhous, and Operio, see E. 64.

The train to Lisbon skirts the attractive hill-district of Portuguese Estremadura (right), in the wide valley of the Tagus. We cross several streams. — 112 M. Torres Novas; 117½ M. Matto de Miranda, among woods of cork-trees. To the left, in a wine-growing district, lies the small town of Gollege. — 124 M. Valle de Piqueira. The expherantly fertile plain is colebrated by Camoons in the Lusiads' (IV. 23).

129 M Santarem (Hot. de Felicie), the Roman Scaliebis, surramed Procedium Julium by Cuear, is now a district-capital with 9800 inhab., finely situated high above the Tagus, which is here

spanned by a trellis-work bridge with eight openings (view).

Senterem derives its name from Santa Iria or Irens As the key of the Togus, the town plays an important role in Portuguese history. It was taken from the Moors, after a series of hard-fought contests, by Alfonso FI of Castile in 1003 and again by Affenso Henriques in 1147. The Almohades under Abs Island Island made a desperate abort to retake it in 1184, but the attempt was frustrated by the Infants Dom Sancto. The granderers of Ires de Castro (p. 186) were put to death here by order of Poter I. In 1818 Santagem was vigorously defended by the Miguelites. —

Prince Affense, the only sim of John II, was drowned here in the Tague, at the age of sixteen, on July 19th, 149t, as he was riding to most his father, and his fate is the burden of erveral Portuguese national spruga-

Almost nothing new remains of the old town-walls or of the castle of Aleagous. — The most interesting buildings are the church of Santa Iria, the late-Gothic church of the Consenio de Graps, with fine mural tiles of the 18th cent., the Rensimance monument of the Count of Ourom, and the temb of Pudro Alvares Cabral (d. ca. 1828, p. 800), the church De Milagro, in an early-Renaissance etyle; the chapel of the widely renorated Santa Rite, with a picture of the saint by Ignacio Xavier (b. at Santarem in 1724); the church of Santa Maris de Marvilla, built in 1244, but with later additions by King Emmanuel, the socularized church of San Francisco (13th cent.), with a cruciffy presented by John I. (to the left of the entrance) and interesting cicinters — The old church of San Jode de Alperdo, with a Mosrich minaret (Alexinar), now contains an Archarological Museum. — The Printe' Santareny is the most frequented in Portugal.

The village of Almstrin, on the left bank of the Tagus, to the S.W. of Santaren, was long one of the royal summer-ranksonces before its almost

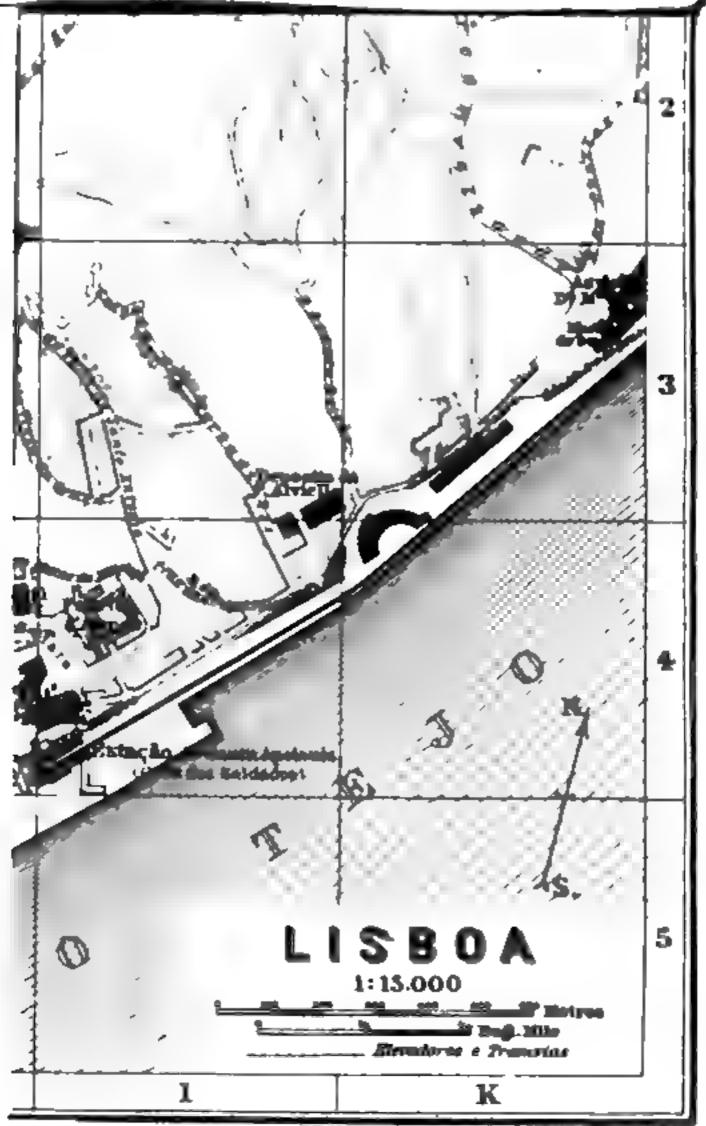
total destruction by the earthquake of 1750.

The trees in this lower plain of the Tagus all bond towards the S.R., since the N.W. wind prevails eleven months out of twelve. On the river may be perceived a few small sailing vessels, which can ascend to Santarem with the Sowing tide. The fishing-boats use the Canal (1848) to the left of the callway — The small stations of (137 M.) Sant Assa and (141½ M.) Ponte de Repumpo serve the wine-growing district to the N.W., of which Cartaro is the focus. The pine-woods of (146 M.) Assanbuja provide Lieben with timber. — 103 M. Carregode is also the station for Ville News de Rainba.

Proc Capansano to Caluar da Hampa, 25 M, differed in 5 hys — The p of read leaves the Tague valley at (F/s M) the vilings of Covergues and assends to the N W to the fruit/ul bill district of Estremedura, with its vines, olives, and mulberries — 7% M Alemans, said to be the Jaraberies of Strabe, was rebuilt by the Aleme in 425 under the name of Alemandra's and was wrested from the Moore in 1146, along with Obides and Torves Vedras. It is now a town of \$800 inhab., charmingly situated on the broad of its own name and possessing everal cloth and paper mills. On the height to the left is the church of Farence, containing the tothle of Damidio dis Seet (1991 71) the stalegman, historian, and friend of Erasmus, who fail a victim to the inquisition. To the right, also on the hill, are the remains of the old Casta (1816 onts). To the W of Alemans lies the sid convent of Carusia, now private property, with twelve marble columns anythred at Casta in 1421 — At the highest point of the read (on 300 ft) we enjoy a fine retrospect of the plain of the Tague. We then derived, gunerally following the new Lisbon aquedust (p 200), into a barron region overgrown with circus. At (1995 M Oten the read bagins to related. To the left rises the Matheway (p 548). We then tweress un structive hilly district to the N W, with views extending to Ongo Carvesiro and the fierlenges (p. 548). M Careal, 279/s M. Casal de Carveires. — 16 M. Castalan de Aletha, see p 546.

To the right lie the old town of Castanheira and the village of Peres, with the ruins of a palere of the Counts of Castanheira and a Moorish chaps!. — 156 M. Villa Franca de Xira, a town with \$200





inhab., founded by the French in the reign of Affonso Henriques. Henceforth we see many fenced-in salt-pans (marinhas) on the bank of the Tagus. Farther on are the Lesirias, a marshy district between the Tagus and the Sorraia, protected by embankments against floods, intersected by canals, and bearing large crops of grain. — 100 M. Aihandra, the birthplace of Affonso de Albuquerque (p. 500), with a church (on a hill to the left), which is much visited on the Feetival of St. John. Near Albandra are the grazing grounds of the bulls bred for the ring. The Forte de São Vicente, on a hill to the left, once formed the extremity of the Lines of Torres Vedras (p. 544).

For the following portion of the route, comp. the Map at p. 532. The Tagus gradually widens into the Bay of Lisbon, an expanse of salt water, 18 M. long and 2½-8 M. broad. — To the N.W. of (162 M.) Alvered lies the battlefield of Alfarrobeira, where Peter, Duke of Coimbra (p. 552), was defeated and slain in 1449 by his nephew, Affonso V. — 165 M. Povoa; 170 M. Sacavem; 172 M. Olivaes; 174 M. Braco de Prata, with the warehouses of the Lisbon merchants.

The main line, from which a branch here diverges for the E. Station (Estação Caes dos Soldados, see below), now turns inland (W.), crosses the Chellas (p. 512), and sweeps round Lisbon Oriental (p. 511). — 178 M. Campelide, in the valley of the Alcaniara, is the junction of the railways to Cintra (R. 59d) and Mafra-Leiria (R. 52). To the right we have a good view of the old aqueduct of Lisbon (p. 518). — We penetrate a tunuel 1½ M. long (5-6 min.) and then descend to the S.E. to the Central Station of —

180 M. Lisbon (see below).

### 58. Lisbon, t

Rallway Stations. 1 Staple Control (Pl. F. S. no restauguat) or Lisbes Reele, Eus de Principe, a little to the MW. of the Bocio, for the lines to Spanish Estremadura (RE. 57, 54), Pampilhosa and Oporio (R. 54), Cintra (R. 58d), and Mafra and Loiria (R. 52). The departure platform is on the third floor (lift 10 rs). Laggage is examined on arrival by the officers of the octrol (common). A porter (mego; 100 rs.) looks after the laggage and secures a cab (trem; fore for 1-2 pers. with laggage 4.0 rs., S-4 pers. 500 rs.; comp p. 50s, a distinct bargain should at once be made). — 2. Estação de Santa Apolonia (Pl. I. 4) or Lisbes Com des Soidades, a secondary station for the lines to Spanish Estremadura (RR. 57, 54) and Oporto (R. 54), of little significance to sourists. — 3. Estação Com de Sodre (Pl. D., 5) and (4) Estaple Santes (Pl. C., D., 4), for the line to Estaril and

<sup>†</sup> The Praça de Dom Pedro or Bocio (Pl. F. &; p. 514) is the chief centre of traffic. A knowledge of the following expressions will be found meeful aismeds, assertes, promenade; atte, altinho, hill; asinhaps, footpath; bess, blind alley; bequairds, narrow street leading to the Tague; cass, quay; calenda, calcadinha, steep street; campo, square; carreira, carreiraha, road; mondisha, staircase; astrada, highroad; funcção, connecting passage; targe, small square; pates, court; praça, square; rue, street; frança, cross-street; carrai, walled enclosure of a convent or the like; heria, garden-land (Span, hueria); fordim, pleasure-garden; power, orchard; quinta (Arab. Fin), garden of a villa or country-house; quintai, vegetable garden; tapade, park.

Cassas (B. 190). — B. Stingle de Serveire, on the S. side of the bay, for the trains to Palmelle. Setubal, Svira. Algarva, and other places in S. Portugal. Forry from the Praya de Cammercio (Pt. F. S. comp., p. 109). — Office of the International Shaping Carriage Co. (Companhia Internacional des Wagons-Lite de Grandes Axpresses Suropeus), Rus de Principa.

Arrival by Sea. Host of the large see going steamers (p. 200) another in the Tagus considerably below the town, and passengers are landed by quali book (tote). There is practically no tariff for the business, no that it is desirable for several passengers to slub together and agrees upon a rate of about 200 rs per book. If the ship is crowded, better terms may be obtained by waiting until the first race is over. The servem-house is open to search, travellers exciving in the evening must remain on board till the next morning. — For the firms accessery in leaving Lindon by man, see p. 450.

Hotels (comp. p. 486, a bargain should be struck at once). "Avanta Palace Rotel (Pl. a. F. 3), Rea de Principa, corner of the Avenida de Liberdade, conveniently situated close to the Central Station, with 1474, well fitted up and well managed, page. ED-4800 pt., wine extra (no view of the bag), "Readers Hotel (Pl. b. 2, 5). Read Victor Cordon, to a high position with a good view much frequenced by the Registal, R. from 1240, B. 300, dtj. 100, D. 1000 pt., "Grand Hôrel Carrat (Pl. c. 2, 5), on the Case of State with view, 118, and baths, R. from 1244, L. 200, A. 200 dd.; 300, D. 1000, press from 2000 re., wine optra.—Lean presenting Box. Alleaders (Pl. c. F. 4), Rea Roya de Trindade, our of the Rea Garrett, How Bonnes (Pl. c. F. 4), Rea Garrett 105, Hôr Dunard Rea das blives H. (Pl. 2, 4), no Regists family botel in a quiet situation, R. 200-204, R. 200, dd.; 700, D. 1000, press 1000 ps., Hôr sea t. Echors, Rea Fove de Carras 16 (Pl. F. 4) peac 1000 rs.; Franceoux Horel (Pl. f. F. 4), Press Dom Podretift, peac 1262-2000 rs., well spoken of, Hôr Continuatal (Pl. g.; F. 3), Largo de São Domingo 14, peac, from 1000 rs.; Hor De Panse, Largo de Corpo Sante 6.—Charges very with the rate of eachinge hand have recousty gone up a little.

Besteurents. Summent Club, Bue Supe Pinto 67, Caff Mentumbe, ore below. Autoprent Less & Ours., Bue do Principe 60, Caff Shedring. Bue 655 Julido 72, Caff Surge opposite the Central Station. Amelorupus du Grarmets, Rue Auros. — Buse Rouses. Caragorie Irindade, Rue Nove de Trindade 110, James e Suprissis Starbelle, Rue do Alecrim 50, with a aldo-surgeous in the Rue Autopio Maria Cardoon, pour the Braganse Hotal., Duide

Industrial Listonma: Proje Dom Podro 66.

Onfor. "Montoche, Traverse de Assumpção (Pl. F. 4); Auran o Pentomier Rue Aurae 1981, Pervers, Rea Nova do Alemeda 185; Martinho, Largo de Cambes and Proje de Commercio. Lunchem Mahas, eggs, boufstanks (bife), and the like may be obtained at most safet. — Univertimmera (Cambetrons). Possi, Fisiglia, Rue de El Rey 120 and 122.

Tubneco. Actiler Eus de São Ficulas 110 and Rus Aures 45; Fluenia, in the Avenida Palace (see above); Poberero Americano, Cato Meremos, Rus Garrett 44 and 120

Past Office (Covete; comp. p. ani). The head postal and integraph office (Pi F, 5) is in the Prays do Commercio, at the corner of the Res do Arrenal. There are also negotrons brough-offices (Estações Austiliares).

Onby (Frame de Frage) stand in the principal squares; they are elegant validate with two horses for 2 and 4 pass; but the tariff is high. On gotting in, the hiere should demand a ticket (seeks) from the driver (seeksive), and if measures also the tariff (tabella). Impedide' means engaged.

	In the o	id town h	To the	minurks
Des determinant	1.2 pers	84 pers.	lst pers.	5-6 pers.
Per drive (per servido)	800 rs.	100	400	1200 -
Per boar (ds haves) Two hours	1200	100	1900	1400
Three bours	1000	1.00	1100	1000
Pour hours	1800	200	1000	1000

The boundary of the old town (see p. 011) is the Metrada da Circumvalingle, including the station of Aleantare-Har (p. 500). The limits of the suburbs are Crus do Pedra on the E and Alges on the W. After the first hour each 1/4 by to reckoned separately. If the each be districted ontside the old fown, the driver to sufficient to a return-fire. At night (I a.m. till sunries) the faces are doubled. Luggage up to 60 the free, under 150 lbs. 20 rs., aver 130 lbs. 400 rs

Flys (Trans de Ainguér), with good equipments and herees, are supplied by the Companies de Carrangue Lisbonnes, Largo de 850 Requé, et a fixed

tariff. These carriages may also be ordered at the hotels

The Inclined Bailways ( Eleverters) are a great convenience. At present there exist the following lines

1 From the Calcada da Lavra (Pl. F. E) to the Travessa do Convento do Sant' Anna, on the E side of the Avenida da Liberdade. Pare 20 re.

2. Prom the Calçada da Gioria to the Ban de illo Pedre de Aleantara (Pl. F. 3), on the W side of the Av. da Liberdade; 20 rs. 3. From the Rua da Palma (Pl. O. 3) to the Largo da Gruça (Pl. H. 3, 4);

mp 40, down 20, up and down 80 re

A. From the Prace 4e Cambee (Pl. E. 4) to 86e Bonto (Pl. D. 3) and the Large de Estrulla (Pl. C. 2, 3), fore 30 re, to 86e Bonto 30 re. This 'elevator' also stops at the intersection with No. 5.

5. From the Colcada da Bica (Rea de São Paulo) to the Ros da Bica

do Dunrio Bello (Pl. E. 4), 20 rs., tronsfer '860 Paulo-Retrella' 80 rs.

Primwage (Corrie de Forre) are numerous. The chief Bose are Hain line along the Tagus from the Sun Commisse de Force (Fl. ). H. &) by the Frace do Commercio (F1 F. 5), or from the Serie (F1 F. 5) by the Large do Municipio (F) F. 5), to the Large de Corpe Sente (F1 E. 5); thence by the Large do Conde Barke (F1 D. 4) and the Large de Santos (Pl. C. &) to Alconture (p. 527), and on to Scient (p. 528), Pairençes (p. 558), and Algor (p. 538). Some onre can to Alexatera via the Run Vinte e Quatro do Julho, passing the Fataglie Cost do Suire and the 2nt de Santos (p. 800); outer line, comp. p. 627).

2. From the Large de Conde Surde (Pt. D. 4) by the Ron de São Bonto, the Large do Rato (Pl. D. 1), the Large do Principe Real (Pl. E. 2), and the Run de Alecrim (Pl. F. 2, 2) to the Forie (Pl. F. 4)

3. From the Large de Muntelpie (Pl. F. 5) by the Large de Intendente (Pl. G. 2), Campo Poqueso (bull-ring) p. 002), and Campo Grande to Aumier

Fare (prope de parangem) within the town \$10-50 er ; to Below (0), to

Comps Grands 80, to Lumine 100 to

Bissaners (comp. p. zviii) British Heat to sad from London, Liverpool, Southengton, and South America, and also to Pentusular Ports, see pp zviii, air — Among the foreign lines may be mentiosed. Olderbury and Pertuguer Steam Packet Co., once weekly to Oporto, Brake, and Hamburg, Septeme, to Antworp and Bremen; Comm. Bust Africa Line, to Naples, Port So'ld, Dayes Salesta. Delagon Bay, and Natal also to Hamburg , Hambury & South American Steam Postet Co. (agent, E theorem, Rua Bolla da Ratuha II), Mer-repertus Mertimus tagrat, Société Toriades, Rua Aurea), and the Chirpoure Révote (agent, F Geray, Largo de Municipio 17), all for S. America; Su-presen Sectional de Secuenção, for Madeira and W Africa.

Buthe (Burbse) Warm Daths at the Billel Central (p. 600) and at Rus Nova de 860 Detempts 23 (price 400-100 re.). - Alkaline fialine linthe: Alemparum de Duque Ainscortes de Santa Clara, Rua do Terretro do Trigo 86 and the - Several sulphur springs rise within the town limits and are mont at the Senter de Aramel de Marinto or de São Paulo, Boco do Carvalho S, and eleewhere - Sea Sathing may be enjoyed at the Christ Scinoar, Case do Sodre, and also at Esterit, Cassaur, and the other resorts mentioned at pp. 538, 534. During the bathing season (se'orde des bankse, Aug. 18th to Out. \$141) thousands of Lisboners visit these places every day. In the vicinity of the town the water of the Tague is not very clean.

Physiciana. Curry Calrel. Eus Eduardo Coelho 1; Mettes Chenn, Rus Capello 5; Labrager, Eus de Santissima Trindade 56; Satistic. Bun Garreit (6); Resmittett, Ban Augusta 177 (2nd floor). — Brugglets (Phirmdeles). Aspenie, Estado, Praça Dom Pedro 31 and 69.

Boshcollers (Liverries) Lauter, Rus do Carmo 26 (English books); M. Sonse, Rus Currett 10; Fires, Rus Have do Almeda. — Photographs. Rombini (Italian), Travessa da Agua de Flor I (Ind Soor), excellent views of Lisbon, etc.; Comeste, Equ Nova do Almada 116.

The Chops generally contain foreign goods (comp. p. nzv). The Portaguess Louge Ware, a kind of majolica, often very artistically enjoured, is sold by A. J. Generators, Run don Bomulares 18; Drummend Castle, Praca. des Restauradores 87 ; Armanes Culdmes, Rua des Sapateires 10t ; Manhaile & Co., Run do Arsenal 178.

Bankers. London & Brasilian Bank List., Banco Lisbon e Acorso, Mars. Weinstein, & Co., Rua de El Ray 98, 158, and 48; Oredite France-Portugues, Rua da Conceicão 82.

Gooda Agento. F. George, Ban Bella da Rainha 5; Angusto Freire,

Large de Municipie 19.

Binhassiss. Great Britain, Rua de São Francisco de Borja 🚯 (#6r 😿 G MacDonell, E C M.O., C.B.). United States of America (Rev. John F. Irwin). Consulates. Great Britain, Front If Couper. United States of America. Jacob H. Thieriet; vice-conoul, John B. Willor - Lloyd's Agents, Rance & Co. Mus dos Capellistos BL

English Church, beside the English Cometery (Pl. C, 2); chaplain, Rev. Comen Deds, D. D. -- Frenbyterian Church, Eus das Javellas Verdes (Fl. C, 4); services at 11.45 c.m. and 7 p m ; minister, Rev R. M Lithpen.

Thesires. In the larger theatres performances take place in winter only (and of Oct. to March). The equipment and prices are similar to those of Madrid. Frame are stage boxes; emerceds, boxes (de preserva, espunda, or ferceiro ordem), endriras, parquet or stalls ; piedda gered, pit er parterre — "Real Theatre de Ade Carles (Pl. E. P. 4, 5), Largo de São Carles a large and sumptuous edifice, built by Jest de Ceste in 1782 80 after the model of the Scale of Miles, for Italian opera and ballet. Over the vestibule is a concert-ball. During the carnival the stage and auditorium are converted into a vast ball-room. Frists 10,000, camprotes 4000-12,000, esdeiras 1600, platés paral 1200 yr. — "Real Theatre de Dens Maria Sagarda (Pl. F, 3), Praça de Dom Padro, for Portuguese dramas and comedies prices about 50 per cent lower than the above (endelvas 800 rs.). — Phasive de Trindade (P? P. 4), Rua de Trindade, for comedite and operative, cadeires 500 rs. — Theore de Done Amelia (P? E. F. 4, 5), Rua Antonio Maria Otridase, alternating performances of Spanish, Italian, and Frunch comedite and operation.

Circumes. Colinea des Recruies (PL.F. B), Ban de Santo Anthe, andeires 800 rs. ; Rost Coltatu de Liubon (Pl. O. S), Ros da Palma.

Bull Bing (Frace dec Toures; to the H of Ft. G. 1), Prays de Campo Poqueno, on tramway-line No S (p. 500). Bull-fights (p. 509) are held, is summer only (April-Sept )

Street Scenes. The habits of the people may be best observed on the Cons des Columnas, the Cons de Sodré and other places adjoining the river, and in the rarly morning at the Markets (pp. 614, 527). The principal resorts of the fashionable world (aspecially on Thurs and Bun.) are the Run de Curvet, the Run de Curue and Run Feen de Almada (both descending to the Salza, p 512), the Sve Auren, the Frage de Dem Fudre, and the Avende de Leberdade. The Aterre (p. 527) and the Frage de Communett are also much frequented on summer-evenings. Comps Grands, see p. Off.

Binry . The Churches are open 7-10 a.m., the Cathedrel till 1 p.m., Archive Gerof de Asine (p. 619), daily, \$2; 'parmignio' obtained to the left of the main entrenes

Athitethece de Acestanés Real das Atimeias (p. \$19), en wask-days, 10-8. — Publice (p. \$16), wask-days, 23-4 and 7-11 p.m.

Between Gordan of the Polymolous (p. 518), daily; free.

Mile of Agree (p. 518), daily; for a gratuity

Musu Archaelogies (p. 518), daily, 10-4; 100 m

— de Artiberia (p. 518), free on the 1st and 3rd 3m. in each month; at other times by permission of the officer on duty (usually willingly

granted)

— Sthucioptes Portugues (p. \$60), enquire of the parter,

— Industrial a Commercial (p. 501), daily (except Mag.), 10-\$1 from

— Suntanal de Bellus Artes (p. 524), Sun. 10-\$, tron; Thurs. 10-\$, 300 re;
at other times practically inaccessible.

— Surtanal de Maleria Satural (p. 517), Thurs. 10-\$ or \$3-\$; from

— Surtanal de Maleria Satural (p. 517), Thurs. 10-\$ or \$3-\$; from

- Named (p. 524), daily i fee.

Among the numerous beautiful Potsts or Vizw, perhaps the finest are the grounds of Ado Putro de Aledeniara (p. 517), the same of the Estralia Church (p. 518), Fance Ambers de Graya (p. 522), and Fance Sunters de Honis (p. 522). The best views of Lisbon itself are obtained on the ferry to Contlor and from Almada (p. 538).

Principal Attractions (four days). Let Day in the morning Frage de Commercie (p. 515), Rotte (p. 514), America de Liberdade (p. 514), "Alorenda de Ma Fráre de Alorendare (p. 517), Ma Roque (p. 517); Ma Garrell (p. 515). Afternoon Frage de Lote de Combis (p. 516); Arrella Cherch (p. 515), Commercia des Impleme (p. 515); Commercia Allenda (p. 516), Mae d'Agra (p. 515); "Solutio Garden (p. 515), — 2nd Day Morning Russision to Condus and Almada (p. 516), Mille Fubriarchal (p. 520). Afternoon Castello de São Inrae (p. 521), São Flores (p. 521), Franc Ambora do Graça (p. 522); Franc Ambora de Morde (p. 522). — 3rd Day "Asian (p. 526); Torre de John (p. 581); visit from Fubriarce (p. 520) to Mort d'Esterd and Casana (p. 534). — 4th Day Russision to "Cintra (p. 534).

Liston, Portugueso Liston, the capital of Portugal and the see of an archbishop, is an important commercial town with 301,700 inhab., situated in 38° 42' 7" N. lat. and 9" 5' 7" W. long, on the copasions Boy of the Tague (p. 507), which here contracts to a width of about 1-2 M. On the authority of British travellers, most of whom, like Lord Byron, approached by see, Lisbon has been called the meet beautiful city of Europe after Constantinople and Naples, and an old saying asserts 'quem sale tem visto Lisbon, sale tem visto cousa dog' ('he who has not seen Lisbon doos not know what beauty is'), However this may be, everyone will willingly allow that nature and man have here cooperated to great advantage, and that the city, in spite of the absence of a mountain background or distinguished buildings, possessor a beauty of its own in the pisturesque disposition of its terraces, its view of the wide expansion of the Tagus, and the luxuriant vegetation of its public gardens and parks,

Most of the town is spread over the low eminences (es. 300 ft.). which form the S. margin of the calcareous and basaltic plateau of Estromadura, Lianoa Onzuswal, or the old town, still precerving come scanty relies of the Moorish period, nestles round the foot of the Collins do Custello on the E. and stretches thence to the N E over the heights of 860 Vicente, Norte Smhore da Greça, and Norte Senhore de Probe de França. Lieboa Occidental, the modern Liebon proper, occupies the W. hills of Nossa Senhora des Chages, Sto. Rogue, and Santa Catharina, and also the double ridge of Busness Agen, beyond the depression marked by the Rua do São Bento. In the hollow between the new and old towns lies the CIDADE BAYES or CENTRAL, which has been rebuilt since the earthquake of 1755.

'Lishon is said to be built on the same number of hills with old Bome; but these do not all appear to the water; on the contrary, one sees from thence one west high bill and rock, with buildings rising above one another, and that in so steep and almost perpendicular a manner, that they all seems to have but one foundation' (Heavy Fielding's 'Journal of a Voyage to Li-bon').

In 1885 the city-limits were extended so as to include the suburbs of Alcaniara, Assqueira, Belem, and Pedroucos, all situated to the W. of the Alcantara, while the Chellas, the mouth of which is near the Cruz da Pedra, was fixed as the E. boundary of the city. On the landward side it is bounded by the Estrada da Circumonitação,  $5^{1}/4$  M. in length (Pl. K. I. 2, 1, A, 3, 2; B, 2). The thickly settled parts of the city are confined to the bank of the Tagus and the heights above it; on the land-side it straggles off towards the plateau of Estremadura in long roads bordered with villas and gardens. — The fortifications at the mouth of the Tagus (p. 583) have recently been supplemented by the new Estrada da Nova Circumvallação (25 M. long), with the forte of Carias, Moneamo, Ameirocira, and Sacaven, and some works on the heights of Cintra and Alveres.

Lisbon is now one of the cleanest towns of Europe, though at the baginning of this cent. It was notorious for its dilapidation, insecurity, and dirt (comp. 'Childe Harold's Pilgrimage', J. 17). An excellent system of drainage carries off the sewage into the depths of the Tagus, a new aqueduct (p. 523) provides the town with abundant drinking-water and feeds its innumerable fountains (chaferises). — The trade of Lisbon, largely in the hands of the British. German, and other foreigners, is very important, and its harbour is annually entered and cleared by about 3000 vessels. A considerable expansion of its commerce is anticipated from the extensions of the barbour begun in 1889-92 on the plans of J. J. de Mattos and A. Loureiro, recumed on a more modest scale in 1894, and new approaching completion.

The ancient name of Lisbon was Utsige or Olisips, which had the early Greek travellers and scholars to seek a connection (quite erromeously) with the legends of Ulysses. Under the Romans it was named Telicital Julia and became a municiplum. Thanks to its splendid harbour it assumed the rank of second city in Lusitania, and alternately with Merida (p. 422), the capital, was frequently the residence of the Roman governors. The Roman town stood upon the castle-hill (p. 521) where remains of a temple, a theatre, and baths have been found. From 507 to 580 it was occupied by the Alans, and from 565 to 715 by the Visigoths. After the battle of Jeres (p. 488, 711) it fell into the hands of the Moors, who called it Aleskouse or Lisbons. In 1147 it was, however, retaken by Afonse Heariques, who was aided by an army of Crutaders on their way to Palestine. The bulk of these crusaders were Englishmen; and thus the siege of Lisbon is doubly interesting because it was 'the first instance of the close connection between the two nations (England and Portugal) which has lasted down to the

present century' (H. M. Mephene).

The importance of Liebon began under Affects 111. (1368-79), who transferred the royal residence hither from Coimbra (1200). The great discov-

eries made by the Portuguese at the end of the 15th cent. and later, the conquest of India by Franciscs of Almeids (d. 1510) and Affines de Albequerque (1455-1515) issued to the especial advantage of the capital, which quickly became the richest town in Europe. The sixty years of Spanish dominion (1880-1880), the defeats of the Spanish and Portuguese Sects in the war

(1000-1860), the defeats of the Spanish and Portuguese Seets in the war with Holland, and the loss of India were all hard blows for Lisbon.

The Great Earthquake of Lisbon (Nov 1st, 1700) laid half the city in rains and caused the death of 30-40,000 persons. It was accompanied by a tidal wave, which swept the guays and wrecked the shipping, and it was followed by destructive fires. The material loss was estimated at 20,000,0001. The shock of the earthquake was perceptible in Scotland, Morocco, and Asia Minor. The most imposing figure in this disastrons spoth is the Marquis of Fundal, the powerful minister of Joseph I. (1750-77) and in spite of many errors one of the greatest men of his century, who tried to elevate Portugal in the spirit of an enlightened absolution and introduced a strict observance of the so-called 'mercantile system' or 'beintroduced a strict observance of the so-called 'mercantile system' or 'belance of trade'. When King Joseph asked him after the earthquaks what was to be done, he answered isconically 'Sire, bury the dead and take care of the living'.

The beginning of the 19th cent. brought the French Invasion, the re-moval of the royal residence to Bio de Janeiro, the Funimentar Wee, the loss of Breell, and the utter decadence of Lisbon. Since the end of the period of revolutions, which lasted till about the middle of the century, Linbon has again risen from a state of decay to be a great and handsome city. Not a little of this regeneration is due to the initiative of the German Prince Furdinged of Same-Coburg, consort of Queen Marin II, and to his some, Pair F. (1868-61) and Louis I. (1861-89).

# a. Cidade Baiga, Liubon Covidental, and Buones Ayres.

Nearly all the public buildings of Lisbon were rebuilt by Santos de Coroscho after the earthquake of 1755. Most of them adjoin the Phaga Do Communicio (Pl. P. 5), which was formerly named the Terreiro do Paço after the royal paluce of 'Paços da Ribeira', destroyed. by the earthquake. It is called by the English Black Horse Square. On the E. are the Ministerio dos Negocios Estrangeiros (foreign affairs), the Boiss or exchange (business-hour 3-4), and the Aifdindegs or custom-house (business-hours 9-3), with its spacious court. On the N. are the Ministerio do Reino and the Ministerio de Justica e Negocios. Ecclesidaticos (ministries of the interior and of justice), the Supremo Tribunal or supreme court, and the Junta do Crédito Publico or office of the national debt. To the W. are the Ministries of Public Works (das Obras Publicas), of Finance (da Fasenda), and of War (da Guerra), and also the Post # Telegraph Office (p. 508). - On the S, side the square is open to the Tugus. The Cass de Columnas, with its two marble columns (now prostrate), affords the best view of the shipping in the bay and of the farther shore (Outra Banda), with the castle of Palmella (p. 539) in the distance. - The Equestrian Statue of Joseph I., by Josquim Machado de Castro, was erected to the king by his grateful people in 1775; on the S. side of the pedestal. is a medaliton of the Marquis de Pombal.

To the N. of the Prace do Commercio lies the regularly built Cidade Baixa ('lower town'), the site of which was probably once. an inlet of the Tague, with a stream flowing into it on the N. Ite

three main streets are the Rus of Ouro (Rus Aures), the Rus Augusta, and the Rus de Prate (Rus Bella da Rainha). We enter the Rus Augusta, the midmost of these streets, by the Arco Monumental de Rus Augusta, a large and somewhat clumey structure with a clock and statues of Viriathus, Vasco da Gama, Nuno Alvares Persira (p. 549), and Pombal. In the first cross-street, the Rus Nova de El Rey or dos Capellistas, are the offices of the merchants, banks, shipping companies, and the like. Pombal's plan was to limit the different occupations to special streets; thus the Rus d'Ouro and the Rus de Prata were intended for the goldsmiths and silversmiths, the Rus Augusta for the cloth-dealers. As we proceed through the Bains we enjoy interesting glimpacs to the right and left of Lisbos Oriental, with the cathedral and the castle of St. George, and of the piled-up houses of Lisbos Occidental, with the church of the Carme. — At the N. and of the Rus Aures and the Rus Augusta lies the —

Practa on Don Prono Quarto (Pl. F. 4), generally known as O Rocio, with its two bronze fountains and a lefty column topped by a Statue of Peter IV. (p. 569). On the base of this menument, which was created by two Frenchmen, Robert and Dobteux, in 1870, are figures of the four cardinal virtues. The mosaic pavement of the square is laid in a curious undulatory pattern, from which the British sailors call the Rocio Roly-poly Square, — Immediately to the E. of the Rocio is the Prace da Figueira (Pl. F. 4), the Mercade

in which offers a busy scene from 6 to 10 a.m.

The Thentro de Dona Maria Sepundo (p. 510), at the N. and of the Rocio, occupies the site of the 'Paço dos Estice', the home of the Inquisition from 1534 to 1820, which was destroyed by the Great Earthquake in 1755 and again by fire in 1836. The pediment, containing various sculptures, is surmounted by a statue of Gil Vicante (d. ca. 1536), the earliest dramatist of Portugal.

Proceeding to the W. from the thestre, scross the Large de Cambes and through the Rua do Principe, with the imposing Control Rullicay Station and the Avenida Hotel (p. 508), we reach the —

"Avenide de Liberdade (Pl. F. E. 3, 1), an extensive and shady promenade, affording charming views of the neighbouring heights. At its beginning stands the Monumento doe Restauradors de Portugal, an obelish 98 ft. high, erected in 1882 to commemorate the rising of Dec. 1st, 1640, by which the yoke of the Spanish 'Intrusor' was thrown off and an end put to the 'sixty years' clavery'. At the base are bronze figures of Victory and the Genius of Liberty. — Inclined Railway (No. 2) to the Alcanters Park, see p. 500.

Railway (No. 2) to the Alcantara Park, see p. 500.

INCLINED BAILWAY No. 1, on the E. side of the Avenida, leads to the Travessa do Convento de Sant' Anna, a few yards to the N E. of which lies the specious Campo nos Marttans na Pareta (Pl. F. 8, 2), once the great reg-fair of Lisbon. To the E of the Campo stand the new Ecopia Medies (Pl. G. 2), with an anatomical museum, and the Hospital de Modes (Pl. G. 3), occupying the buildings of the former Josult college of Santo Anido, built in 1757. The Church of this college, built in 1875-4000 from the design of an Italian named Phippo Term and one of the most

beautiful Renaissance structures in Portugal, was thrown down by the carthquake of 1700, with the exception of the feends and parts of the neve. The Respital de Ribafellos or des Alienades (Pl. V. G. 1), to the N. of the Campo, was opened for the insane in 1838. — From the Campo to the Suil

Ring, see p 540.

In the Pape de Rainha (Pl. G. 7), leading to the N.E. from the Campo dos Martyres, is the Puince of Supports, built by Catharine of Bragansa (p. 520), who died here in 1705. It is now a military school. The English

arms are egred over the entrance.
In the extreme N. of Liebon, % M. from the end of the Av. de la.
Liberdade, lies the large Profitesieres Central, built in 1874-55.

We now return to the Boxfo (p. 514) and ascend thence to the S.W., through the busy RUA DO CARMO (Pl. F, 4), with its tempting shops. At the top it meets the Rua Nova do Almada, coming from the Large de Municipie (p. 524) to the S. From the junction the RUA GARRETT (Pl. F. 4, formerly Bus do Chiado), named after the poet Garrett (p. 571), leads to the W. It is the most animated street In Lisbon, containing many shops and the hotels mentioned at p. 508. - On the W. it ends at the Lanco Das Duas Ecuavas (Pl. F. 4), with the Italian Church of Lorsto to the right and the church of Nossa Senhors de Encuração to the left. The latter, founded in 1698, destroyed in 1755, rebuilt in 1784, and restored in 1873, contains some fine celling-paintings and a beautiful statue of the Virgin by J. Machado de Custro (1803; at the high-altar).

From the Rus Garrett the Calcada do Sacramento leads to the N. to the Lanco no Canno (Pl. F, 4), with a large fountain. On the R. side of this square stands the Gothic "Igraja de Carme or Nossa Senhora do Vencimento, dedicated to the Virgin of Mount Carmel and erected by Nuno Atvares Pereira in 1389-1423, in fulfilment of a vow made on the field of Aljubarrota (p. 549). The earthquake of 1755 destroyed the whole building, except the outer walls, the fine pillars, and the apec. It stands on massive substructures of mesonry, which gave way twice during the areation of the apse. The adjoining Convento do Carmo is now the seat of the Real Assortação dos Architectos Civis e Archeologos Portugueses. The church contains the Archmological Museum (adm., see p. 511; catalogue 150 rs.), a somewhat miscellaneous collection of prehistoric, Roman, and Portuguese antiquities, models, sercophagi, statues, musical instruments, and minerals.

Nave. Gargoyla (surguis) from Colmbra; fountain, in the Meerish style, from the old convent of Punha Longa; Arab marble basin from Anamor; Greek statue of a principles; polourinho (p. 528) from Couto d'Evora; Roman anreophagus with the Muses.

TRABERT Font, window from Belein.

Carone 2006. Sarcophagus of Gouçaio de Sousa (15th cent.); 2818. Calchested Hobras Interprises from the Couvento de Monchique in Operto; 2807. Sarcophagus of the Infante Dom Sancho, son of King Denis (Dinis); 2800. 2801. Sarcophagus of Fardisend I. (1876); 2804. Sarcophagus of Princess Constança, mother of Ferdinand I; 2201.00. Marble figures (Maria I., 2501.00. Asia. Africa and America) and militar by fast Animals of America. Europe, Asia, Africa, and America) and reliefs by Jeef Antonio & Aguier, originally intended for a monument to Queen Maria I. In front of the Estrella Church (p. 519); 2821. Palated status of Affouro VI.

SIDE CHAPEL TO THE MIGHT OF THE CHOIR. In the case of the

2001. Crucifizion, a relief of the 18th cent.; 2008. Etruscan skull from Maranhotto; 2008. Head of Pope John XXII. (d. 1284), carred in wood; 2008. Head of an Apoetle — In Contral Case A: Fayence and percelain. — Case B. Chinese musical instruments, — Case E. Coine and medals. — In the window-recess. 2324. Reproduction in wood of the tomb of Nume Alvaren Persira (d. 1430; see p. 515), destroyed in 1755.

First Side Chapel to the Last of Ten Onoth, now the meeting-room, with northelia of Postaguese analytects and asphrologists. a view of Lie.

with portraits of Portuguese architects and archmologists, a view of Liebon in 1630, etc. — The esses contain remains of weapons, implements,

Should said bones of the stone and bronne ages.

Should Ston Charact to the LEFT. Two Roman mosaic pavements; models and plans of towns and buildings. — The cabinets contain pre-historic bones (1 Skull of a cave-bear, Ursus Spelmas), a collection of seals, and a collection of minerals. — In the plans-cases are two wallpreserved mummics from Pers. — On the table in the middle are Maxigus. antiquities (303-355. Figures of kings).

From the Rua Garrett (p. 515) the Rua Ivens leads to the S. to the Laboo DA Bibliotheca (PLF, 4, 5). On the E. side of this square, in an old Franciscan convent, is the ---

BIBLIOTHECA PUBLICA, founded in 1796 and new containing 200,000 printed vols., 9400 MSS., a cabinet of coins, and a marble etatue of Queen Maria L by J. Machado de Castro. Adm., see p. 510.

Among the M56, is a folio Habres Stile of 1200, - The PRINTED BOOKS Include the first Mayones impression of Guinberg a Bible; Cicero's Litteres and Familiarus, printed at Venice in 1400; a Pita Christ, printed at Lisbon in 1895; and the first edition of The Luciade of Camera (1872).

In the N.W. part of the Franciscan convent is the Governo Civil (Pl. F, 4), including the headquarters of the police. Opposite, in the Large São Carlos, is the Theatro de São Carlos (p. 510), and adjacent, in the Rua Antonio Maria Cardoso, is the Thestro de Done Amelia (p. 510).

To the W. of the Large das Duas Egrejas (p. 515) lies the shady Phaca DE LUIS DE CAMORS (Pl. E, 4), with a monument, by Victor Beston (1867), to Luis de Camoes (Camoese), the most colubrated

post of Portugal.

The figure of the heroic singer stands on a handsome octagonal pedestal of a marble-like stone; in his right hand is a drawn sword, in his left a copy of his masterpiece the 'Lusinde', a great national epic onlubrating the noble deeds of his countrymen. Cambes was born at Liebon or Colmbra (p. 550) in 1524, studied at Colmbra, went to Africa and afterwards (in 1508) to India in consequence of an unfortunate love-affair, and did not return to Lisbon till 1570. He published the 'Luciade' in 1572 and died in poverty in 1680. As Cervantes lost his left arm in the battle of Lepanto, so Cambes lost his right sys in a skirmish with the Moore; and the sculptor has not tried to conceal this bodily defect. - Round the pedestal are ranged the staines of eight other famous Portuguese who have described or sung the great discoveries of their country the historian Fornde Lepes, the cosmographer Padre Sunes, the chroniclers Gemes Ennuel Chevrore, Jolio de Barres, and Paralle Lopes de Captunhede, and the poets Fosco Meusishe de Quevede, Jerongme Corts Real, and Francisco de del de Mencece

The wire-rope railway mentioned at p. 509 leads from the Praca. de Camões to the N.W. to the Palace of the Cortes (p. 519) and the Estrella Church (p. 519). The Rus do Alecrim descends steeply to the S.W., via the Largo de Barao de Quintella, to the Praça de

Duque de Teresira (p. 527), on the bank of the Tagus. — On a preminent knell, a little to the S.W. of the Large de Barte de Quintella, lies the church of Nossa Sentora des Chapus (Pl. E. 4).

The broad RUA DE São BOADE (Pl. F. 4, 8) seconds from the N.E. corner of the Praça de Cambes to the Large de São Boque, where a monument commemorates the marriage of Louis I, with Maria Pia of Savoy (1862). On the N. side of the square is the church of São Boque (Pi. F. 3), a late-Renaissance structure of about 1566, erected by the Jesuits from a design by Milippo Teval (p. 514).

The ornate lavamon, which has no sister, may be visited for the sake of two of its chapels (good light desirable; secretife in the Santa Casa). The Capelle de Més Reque (Red to the right) has charming well tiles by Francisco de Méso (1984). The Cape de Méso Jede Baptiste (last to the left) was constructed at Rome in the cogtliest marbies after a design by Vanvitelli, was consecrated by the Pope, then taken to pieces, and shipped to Lisbon. It contains large mossies by Manusoci, silver candelabra, columns of lapis lasuli, and a handsome alter. In the choir are portraits of John III. and his consort, by Mir sathery Merv.

The Santa Case de Misericordie, in the adjoining buildings of the Jesuit convent, has been the foundling hospital of Liebon since 1768. About 2000 children (expector) are annually received here on the roda (Span. torno; see p. 452). It also includes an asylum for orphan girls (orfie).

Farther on the Rus de São Roque passes the Inclined Zallway named at p. 509 and ends at the "Alameda de São Pedro do Aleántara (Pl. R. F. S), a shady promenade, combined with a flower garden on a lower level adorned with busts of famous men (chiefly Portuguese). The view is one of the most beautiful in Lisbon. To the S. are the bay of the Tagus and the castle-hill of Palmella (p. 539); to the E., Lisboa Oriental with the castle of St. George (p. 521) and the churches of Graça (p. 522), de Monte (p. 522), and Penha da França (p. 523); to the N., the high-lying Penttentiary. At our feet lie the Avenida da Liberdade, the Central Railway Station, the Rocio, and the Baixa. — The small church of Sa5 Pedro de Alcontara is embellished with mural tiles.

We now follow the Rus de Dom Pedro Quinto to the N.W. to the Lazoo de Princorn Real (Pl. E. 2, 3), a large promonade with a fountain and attractive pleasure-grounds. It stands on the highest part of Lisbos Occidental and occupies the site of a patriarchal church, built by John V., everthrown by the earthquake of 1755, and again destroyed by a fire in 1769. From the W. corner we enjoy a fine view of Buenos Ayres (p. 518), the Estrella Church (p. 519), and the Tagus. — This large is a station of the tramway-lines to the 'Rato' and 'Rocio'.

From the Large de Principe Real the Rua de Escole Polytechnica runs to the N.W. to the Polymensuc Instrume (Pl. E. 2), which contains an interesting Natural History Museum (adm., see p. 511), an Astronomical Observatory (Observatorie Astronomica), and a Meteorological Station (Observatorie Meteorologica de Infante Dom

Luiz). To the Polytechnic also belongs the "Betanical Garden (open free), established in 1875 and probably the finest in Europe. The lower part of the garden contains a magnificent avenue of palms and a most fascinating show of tropical and subtropical plants. It is reached by a road from the S.E. corner of the Polytechnic, and there is a side-cutrance in the Rus Nova da Alegris. In the upper part of the garden are the Estufes, or greenhouses.

Beyond the church of 860 Mamede the Rus da Escola Polytechnica ends at the Lanco Do Raro (Pl. D, 1), another important tramway-station, with several fine mansions. The Calcada de Fabrica de Louça leads hence to the N. to the neighbouring "Mae d'Agua (Pl. D, 1; ring at the green door No. 7, to the left, fee 200 ru.), the storage basin of the old Lisbon aqueduct (see below), situated 266 ft. above the Tagus and completed in 1834. This 'Mother of Water, one of the most impressive structures in Lisbon, consists of a huge stone hall, in the midst of which is the reservoir, 98 ft. long, 82 ft. wide, and 83 ft. deep. A narrow staircase ascends to the aqueduct itself, in the form of a low gallery with two water-channels, and to the flat roof of the edifice. 95 ft. above the street (extensive view).

The Aqueducto das Aguas Livres, or old aqueduct of Lisbon, 15 M. in length, was constructed under John V. in 1720-19. It supplies the town with the water of the Aguas Livers from a point near Belles (p. 584). The aqueduct, which is partly underground, crosses the valley of the Algan-ters at Campolide (p. 507) by a viaduet 1/2 M. long, on the top of which are two stone causeways leading to Bernfiga (p. 581). The largest of the Mi arches is 201 ft. high. As it approaches the Mile d'Agua, the aqueduct crosses the attractive Proces des Americas (in 1).

crosses the attractive Frace des Amereiras (Pl. D. 1).

The high-lying part of the city to the W. of the Large do Rate

is named Buenes Ayres.

We follow the Rua Do Son Do Rare, passing the end (left) of the long Rus do São Bento (tramway, see p. 509), and turn to the left into the Rus de Visconde de Santo Ambrocio, which leads past the church of Santa Isabel to the shadeless RUA SARAIVA DE CAR-VALUE (Pl. B, C, 2). The last runs nearly due W, to the Counitorie Conidental (Pl. A, B, 2), which lies high above the valley of the Alcantars. This cometery, also known as the Cem. dos Prancres from an old ermids, contains tasteful graves (janigos) and numerous cypresses, and affords an admirable view of the Tagus, Ajuda (p. 528), and the arches of the old aqueduct. To the S., a little lower, is the Cemetery of the Poor, - We now retrace our steps and follow the Rus do Patrocinio to the right to the small Contribute ALLENÃO (PL B, 2; entr., Largo de José da Silva Carvalho 59), containing the graves of Germans, Swiss, and Scandinavians. From this point to the Palacio Real, see pp. 526, 527.

From the E. part of the Rus Sarsiva de Carvalho the Rug Nove de Estrella descends to the right to the entrance of the "Charrymne nos luciares (Pl. C, 2; ring; fee 100 rs.), known as Os Cyprester from the number of its cypresses. This cometary, the first Protestant burial-ground in Portugal, was laid out in 1717 in communion

with the Hospital of the English Factory ('Impensis Britanerum et Betaverum'). It contains the graves of Henry Fielding (1707-54), the immerial author of 'Tom Jones', and Dr. Philip Desidrings (1702-51), the eminent Nenconformist divine.

The gate below that of the English Cometery leads into the Pusselo Publico da Estrella (Pl. C, D, 2), an attractive park. In lower

entrance opens on the Large da Estrella (Pl. C. 2, 3).

The Estrella Church, officially styled the Basilies do Sentissime Coração de Jesus (Pl. C. 3), is the most conspicuous building in W. Lisbon, just as São Visente (p. 521) is in R. Lisbon. The church was erected in 1779-96, on the site of the old convent of Nome Sentors de Estrella, in fulfilment of a vow of Queen Maria I., whose prayers for an beir to the throne had been heard. Its architects, Matheus Vicente and Reynaldo Manuel, took the church of Mafra (p. 513) as their model. The building material is limestone from the valley of the Alcheter (p. 527). The façade is adorned with numerous allegorical figures and statues of saints by J. Machado de Castro.

The fitting up of the Irreason is ornate rather than artistic. The High Alfor is decorated with figures of the four quarters of the globe, the nude woman representing Europe. To the right of the high alter is the Mountains of Queen Maria, who died at Rie de Janeiro in 1816 at the age of \$25, after having been insune for \$25 years. The Latin inscription is curious, The "Ascast or tun Donn (entr. by the 5th door to the right; fee \$200 to) should not be omitted. The staircase in the HW tower accords to the flat roof of the sharch, which itself is a fige point of view. We then pass through the double liming of the dome into a galiery round its interior, where the should be taken not to disturb the worshippers below by load talking. A indder finally leads to the Leaven, the view from which (best in the afternoon) is the most extensive and the finest in Lisbon, including the whole of the city, the \$1 bank of the Tagus, and the ocean.

We return by Inclined Railway No. 4 (p. 509). To the left, in the Lanco De São Barro (station), lies the secularized convent of Sile Besto (17th cent.), which has been used since 1834 as the Palacie des Cortes (Pi D, 3), or house of parliament. It includes the Camera des Senhores Deputades and the Camera des Dignes Pures de Raine, the two together forming the Côrtes Gerges de Nação Portuguese. The building also contains the National Anchiva (Archivo Geral de Reine, adm., see p. 510). The collection is generally known as the Torre de Tombe, having been originally established in 1375 in a tower of that name, whence it was transferred to the Castle of St. George and ultimately (1757) to its present resting-place. — In front of the palace is the insignificant bronze statue of the statesman Joed Estevass (d. 1862), by Victor Bastos (1878).

Not far off in the Academia Real das Sciencias (Pl. D. E. S.), Rus do Arce de Jesus 13, founded in 1779 in a Jesus convent. Its Library (adm., see p. 510) contains 60,000 volumes. The \*Ethno-logical Collection (Museu Ethnologica Português), founded by the present director, Senhor José Leite de Vasconcellos, an indefatigable collector of Portuguese antiquities, ranks among the rithest and

best-arranged in the world, and in the Peninsula is second only to the collection at Madrid. The bulk of the collection is on the groundfloor; but the smaller articles are temporarily arranged in the rooms of the Geological Museum, on the first floor. The inscriptions are placed in the cloisters (clausivo), belonging to the Academy.

The following are among the most interesting exhibits. Human remains and implements from the 'kitchen middens' (Danish, 'kjökkenmóddingur') of Mugem on the Tagus, along with photographs of the place in which they were found; view of a prehistoric stone quarry at the mouth of the Campolide Tunnel. Objects found in the caves of Puniche and of Carvalhal near Alcobaça; a large curved Sieb of Stone with corded ornamentation, from the Case de Mours at Cosareda, and numerous slabe of signs with similar ornaments. Roman Brenss fieblet, from the copper mines of Aljestral, inscribed on both sides with mining-regulations for the mines at the ancient Vipasca. — Fine collection of prehistoric, Roman, and early-Christian antiquities from Algebree, presented by Senhor Estaclo de Valga of Tavira. — The most interesting of the inscriptions are the still undaciphered Iberian epitaphs on the rude tombstones from the Compa de Ourique in Alemajo and the Latin inscriptions on the alters to the god 'Endovellieus', from the vicinity of Villa Viçosa (p. 561).

A little to the E. of the Royal Academy of Sciences is the English College, founded in 1624 for the education of priests and attended by 40-50 students.

#### b. Liebon Oriental.

From the N.K. corner of the Praça de Commercie (p. 513) we enter the Rua da Princesa (des Fanqueires), leaving on the right the Rua da Alfandaga, in which is the church of Noses Senhore de Conceição Velha (p. 523). Farther on we ascend to the right by the Rua da Conceição (the third cross-street) to the Large de Sauto Antonio da Sé, in which rises the church of Santo Antonio da Sé (Pl. G., 5), destroyed by the earthquake and rebuilt by Matheus Vicente in 1812. It occupies the site of the house in which St. Anthony of Padua (1195-1231) was born. — A little higher up stands the —

84 Patriarchal (Pl. G, 5), or cathedral, the oldest ecclesiastical edifice in Lisbon, founded by Affonso Henriques in 1150, traditionally at one time a Moorish mosque, and connected with the Castle of St. George by an underground passage. Boniface IX. invested it in 1393 with the dignity of a metropolitan church. Affonso IV. restored most of the building after the earthquake of 1344, and Fordinand I. erected the present W. façade in 1380. The earthquake of 1755 destroyed the dome, and the subsequent fire devoured the roof and ball-tower. The work of renovation took 26 years. The only relies of the Gothic cathedral of the 14th cent. are the lower part of the façade, the first chapel in the left aids, the ambulatory chapels, and two bays of the transcept. The two Towers have been so truncated as to be quite ineffective. In 1383 Bishop Martinho was thrown from the N. tower by the mob on account of his Spanish sympathics.

The Investron has little of interest. The walls are lined with blue and white tiles, duting from the beginning of the 13th century. — The Comette

de 550 Ficente contaîns the remains of St. Vincent (4, 201), which were removed from Valencia to Cape 650 Vicente (p. 548) on the invasion of the Moors, and afterwards brought bliber by Affonso Heariques. The armorial bearings of the city, representing a salling-ship with two ravens, refers to the legend that revens escorted the vessel on its voyage to Lisbon.

— In the Capilla Mir rest Affonso IV (d. 1357) and his wife Beatrice (Brites). Beyond, in the ambulatory, is an old spiscopal throne, said to be that from which Affonso administered justice.

The Cloisies are entered from the M. side of the ambulatory. Their fourth chapel contains the Benhor Jesus de Boe Sentença de Sé', a wonder-

working cracifix.

In the Rua do Arco Limocire, to the N. of the cathedral, is the Aljube (left), a prison originally exected for ecclesiastics but used for women since 1833. — A little further on, to the right, in the Lanco Do Limonino (Pl. G. 5), is the Limeeire, or male prison of Lisbon. It occupies the site of the Palacio da Moeda, one of the royal residences in the 14-15th cent., where the Grand Master of Aviz, afterwards King John I. (p. 500), stabbed Count Andeiro in 1983. The edifice, which has been used for a prison since 1495, was rebuilt after the carthquake.

Beyond the prison we ascend steeply to the left, passing the church of Seo Thingo, to the Large do Contador Mor (Pl. G. 4), whence we proceed by the Travessa do Funil and the Rua do Chão da Feira to St. George's Gate. Passing through this without question, we enter the Castelle de São Jorge (Pl. G. 4), the old Moorish citadel, which also indicates the cite of the Roman city. On the castle-hill Affonso III. (d. 1279) built the Puço de São Bartholomen, the first royal residence in Lisbon, and his successor Dinix (d. 1325) the Paço da Alesgova. Both these were destroyed by the carthquake of 1700, but the Paços da Ribeira (p. 513) had already superseded them under Emmanuel I. as the royal residence. The castle affords splendid views of the town and the Tagua, especially from the tree-shaded terrace on the S. side. With the permission of the officer on duty, visitors may proceed past the barracks to the clevated esplanade, the view from which includes the line of the mediaval wells. - On the E. slope of the castle-hill stands the small church of Sonta Orus do Castello, with the highly revered 'Imagem' of St. George. To the N. of the church lies the Praca Nova, to the N.W. of which is the Ports do Sol (now walled up). Adjoining the gate is a marble head of Martino Monta, whose heroic self-escribes enabled the Christians to enter here (inscription of 1646).

We now return to the Rus do Chão da Peira and descend thence wil the Praça de Dom Fadrique and the Bua dos Cegos to the Large do Monino Deus (Pl. G. 4). Thence we second by the Travesse de Açougue, the Rus de Santa Marinba, and the Bus de São Vicente to the lefty, gwin-towered church of São Visente de Féra (Pl. H, 4). The original church, erected by Affonse Henriques 'outside' the town (p. 512), was replaced in 1582 by the present late-Renaissance edifice, ascribed to Plippo Terei (?). The dome fell in at the earthquake of 1755.

The façade and the sisteless interior are richly adorned with marble. The nave is reofed with lefty barrel-vaulting. The baldachine of the high-alter is by J. Machado de Castro. The remains of Nuno Alvares Percira were removed to the Capella de São Theologic after the

earthquake (comp. p. 516).

The Mosteire de São Vicente, occupied down to 1773 by Augustine monks transferred to Mafra in that year, is now the residence of the Cordeal Patriarche de Lisbou. In the cloisters is the Pantheon of the Portuguese monarche of the house of Braganza, from John IV. (1840-56) to Louis I. (d. 1889). Affonso VI. (p. 590) and Maria I. (p. 519) are buried elsewhere. The Duke of Terceira (p. 527) and the Duke of Saldanha are also interred here. Admission is obtained for a fee. — The \*Convent Garden commands an extensive view.

A little to the S.E., in the Campo de Santa Clara, stands the fine church of Santa Engracia (Pl. H, 4), founded in 1500 and rectored in 1630. It was, however, left unfinished and is now used as an artillery magazine. 'Endless, like the building of Santa Engracia', and 'Obras de Santa Engracia' are proverbial expressions in Lisbon. — Adjacent lies the Marine Respital (Pl. H, I, 4; 1797).

From the church of St. Vincent the Rua da Infancia ascends to the N. to the Large da Graça (Pl. G. H. S. 4), which we follow to the S.W., passing the old Convent of Graça (now barracks), to the church of Hessa Senhora da Graça (262 ft.; Pl. G. H. S. 4). This unpretending structure, built in 1506 and rebuilt after the earthquake, occupies the top of the ridge once called the Almafaia. It commands a fine View of Lisboa Occidental and the lower tows, but the harbour is concealed by the Castle of St. George.

Investor. The miracle-working image of Nesse Senter des Pames de Graça is exhibited on Frid. in the S. transept. The figure of Christ is represented lying under the Cross and is believed by the faithful to consist of real flesh and blood, in proof of which the finger-marks of a sceptic may be seen as one of the legs. In the nave is an image of Nessa Senters day Dêres. — In the Case de Capitale is the temb of Affense de Albuquerque (p. 500), and in the Secretary is the measument of De Persira, secretary of

cinte under Peter II.

We now return to the above-mentioned barracks and enter the Rua da Graça to the N. Near the beginning of this street, to the left. is the Travessa do Monte, leading to (5 min.) the ermida of **Heam Senhora do Monte** (328 ft.; Pl. G, H, 3). Here we enjoy a most extensive "View, extending on the N E. to Santarem and embracing the greater part of the city, the harbour, and the S. bank of the river The chapel, built in 1243 and ruined by the earthquake, contains the chair of São Gens, the first bishop of Lisbon, which is held in much esteem by women approaching their confinement.

We return to the Large da Graça and take the Inclined Railsony No. 3 (p. 509) back to the lower town. Or we may follow the Rus da Graça to its N. end, pass the Oran doe Quatro Caminhos, and then follow the Retrada da Penha da França to the N.E. to the (20 min.) secularized Augustine convent of Nousa Senhora da Penka da França (360 ft.; Pl. H, 1). This was built about 1597 by the sculptor Antonio Simões, in gratitude for his escape from the disastrous battle of Al-Kasr al-Kebir (p. 530), and was named in honour of the image of the Virgin mentioned at p. 487. The church, restored after the earthquake, is the votive church of the sea-faring population. It affords a fine view of the fertile hilly district to the N., the Serra de Cintra and the Pena (p. 536) to the W., and the Tagus bay to the S.

From the Penha da França we may descend to the W. to the Avenida dos Anjos and proceed thence to the S.W. to the tramway station in the Large de Intendente (Pl. G, 2). Or we may follow the Estrada da Circumvallação to the S.E., passing the Comiterio

Oriental (Pl. K, 1), to the Orus de Pedra (Pl. K, 3).

### a. The Streets by the Tagus (from E. to W.).

At the point where the Estrada da Circumvallação joins the line of streets along the river, a little to the N.E. of the Crus de Pedra, lies the Asylo de Dona Maria Pia (Pl. K, 3), an almshouse established in 1867. Adjacent is the former convent of Madre de Deus, founded in 1508 by Queen Leonora, sister of Emmanuel I. and widow of John II. The church contains the tomb of the foundress

and some good paintings.

The Calle da Cruz da Pedra leads hence to the S.W. to the Deposito do Alviella (Pl. I. S. 4), the reservoir of the conduit constructed in 1869-80 to supply the town with the water of the Alviella, near Pernes, a distance of 70 M. Farther on are the Estação de Santa Apolonia (p. 507) and the Arsenal do Exército (Pl. H. 4, 5), a block of buildings begun in 1726 and finished by the Marquis of Pombal in 1760. It now accommodates a military magazine and the Commando Geral da Artitheria. On the first floor of the main building are five fine Salas d'Armas containing the Artitler Museum (adm., see p. 511). To the Arsenal belong a Weapon Factory, and a Gun Foundry (Fundição de Canhoss) in the Campo de Santa Clara (p. 522; adm. by permit from the Commando Geral).

Passing through several narrow streets, we reach the Rua Da Al-Pándroa (Pl. G. 5), named after the custom-house, which flanks it on the S. Here stands the church of Mossa Senkora da Conceição Velha (Pl. cv; G. 5). The magnificant façade, with its door and windows in the richest 'Manoelino' or 'Emmanuel' style (p. 529), was the façade of the S. transept of the old church. On the pillar in the middle of the portal is a statue of St. Michael. In the pediment above appears the Virgin, with Pope Alexander VI., the founder of the brotherhood of Miguel Controless, and several prelates on one side, and King Emmanuel, Queen Maria with her children, and Queen Leonora on the other side. — A few yards to the E. of this point is the Travessa dos Bicos, leading to the Rus dos Bacalhosires. Here stands the Casa dos Bicos, built in the reign of Emmanuel I. by Braz, a son of Affonso de Albuquerque. It used also to be called the Casa dos Diamantes, from the facetted stones of the façado.

Farther on is the Proca do Commercio (p. 513), to the N.W. of which lies the Lango do Municipio (Pl. F. 5), or Largo do Pelourinho, a handsome square overlooked by the lofty buildings of upper Libbon. The Palacio do Municipio (town-hall), on its E. side, was built in 1865-80 by M. Dom. Parente do Silva; it contains a handsome staircase and a richly decorated hall. The church of São Julião, is the N.E. corner of the square, dates from the 12th cent. but was rebuilt after the earthquake. It contains the Chapel of the German (S. transept) and the silver christening bowl of King Sebastian. — The spiral column in the midst of the square is the so-called Polourinho, or pillory, also known as the Forca dos Pidalgos from the many nobles executed here. The numerous 'pelourinhoe' of Portugil refer, like the Roland columns of Lower Germany, to the jurisdiction claimed by the towns.

On the S. side of the Large de Municipie etretches the Marine Arsenal (Pl. F. 5), to which visitors are admitted by a Ticença from the Inspector. It includes wharves, a dry dock, and a navel yard for the equipment of the fleet (Depósito Geral da Fazenda de Armada). On the first floor of the main building is the Navel Academy. The Sala de Risco contains the Museu Naval (adm., see

p. 511). — Sulphur Spring, see p. 509.

To the W. the Rus do Arrenal ends at the Lango Do Coard Santo (Pl. R. 5), with the Convent and College of the Irich Dominicane, founded in 1841. Here the tramway skirting the Tagus fork-

into the inner and outer lines (comp. p. 527).

The INNER TRANSMY LINE passes under the Rua do Alecris (p. 516) and follows the Rua de São Paulo to the Largo de São Paulo (Pl. E, 5), with its handsome bronze fountain. Farther es it passes (left) the Casa da Moeda, or Mint, and (right) the Inclined Bailway No. 5 (p. 509) and reaches the Largo do Conde Barão (Pl. D. 4). Here diverges the tramway to the Rato (p. 518), running to the right (N.) through the Rua de São Bento. We descend to the S.W. through the Rua de Vasco da Gama, pass near the Estação de Santos (p. 508), and ascend the Calçada de Santos to the Largo de Santos (Pl. C, 4), with the church of that name. — A little farther on is the Largo das Janellas Verdes, with a tasteful fountain—group of Venus and Cupid. On the S. side of this square stands the —

\*Museu Macional das Bellas Artes (Pl. B, C, 4), opened in 1884 (adm., see p. 511); when the main door is closed, visitors enter through the garden by the entrance to the barracks to the left. The building, the old Casa das Janellas Verdes ('green windows') occupied by the Marquis of Pombal, is now the seat of the Academy of the Fine Arts. The museum contains a valuable art-industrial

collection and a computat unsifted gallery of about 1000 pictures. by suctout and modern masters. Some of these came from the former gallery in the Pranciscan convent (p. 516) and others from the collection of Prince Fordinand in the Page das Secontidades (p. 536). A catalogue is in preparation.

Oround Finor. Salone with plaster easts — Salone with furniture and word earnings of Portuguese and Flomesh origin. — Two eniones containting the Coude do Carvelhida a persuse-collection. — We pass through a room decorated with exhibits and evalptures, and assend the disk districts

to the

Subresel, where sin reoms are devoted to Drawings. - We may either accord this state-are further to the first floor, which we reach at the last of the recess described below, or we may return to the entrance and assend

First Place - Root & (Hodero Pictores). To the right of the aptruore | 985 A. Dumarus, Review before the Prince of Wales (George IV.); 713. # Coronna, Henri, Due do Guizo, at the partiament of Biolo, fills. F Chees, Honri lil of France and the favourises, 148 C Marquiry, Totlatte of Phryse, 625 & Mades Darrets. Otherin and Dastemons; (65) & de Andreis, Landscape, 820 MD & mpses. Queen Marie 12 da Cinris and Dake August of Louchtenburg, her nest husband. Boom B (Bodern Pictures). 625 M O Superets, Orphane, 161 Aniso e de Sapures (p. 1630), Foundation of the Case Pin at Bulem (alongory), 760 P Latenger Tangering binger, opposite, 607. A. Beren, Personation of heratics to the 18th east, ; 200, 200. A. M. de Fermen, Capter of Reptaul and Domestables.

Room C (Various Sthusie). To the right Square, 407 Grant of the Portuguese Constitution in 1631 shotch in colours), 118 St Strong at proper, 70% J. a. Durde, ), Ching, 110. From: From the Matter is Laurians.), its Laguettan, 120. Ap. Marson, Annountation, 670. M. Reptod, Card. Poliginal, 20% J. Forest, Martine, 120. Furies in Maria, Virgin of the Bossey, 880. And Sten, Crestilaton, 127. For Phos. Laurence, The term, inition, 467. J., Forest Shipwreak. — Room D (Fromt & Suboni). To the right 670. Advingment States, Passanty danct q., 201. Motons, Portage and Andromeda (coloured should be the produced in Practice and Coloured States and Orienta, Portage of Guise, 760. From Francisc, Australia, 129. A. ann. Orienta, Passante.

BTS. A one Oriente, Pongarota

Boom B. To the right 000 Jampho & Apallo (& Obtdo), Marriago of St. Catharine (1 67), 688. Surfaces in Prancipal prayer, 678. Carto Bulti, Amendmenton 597. 518. J. D. de Ham, Still life, 168. Familian School (16th cont.), Page tracking a child to work 408. Sauchar Conto (1), Portrait of a princess 710. June 401 Shooten, Vision of St. Prancis, 701. Failing St. Vincent Person, 148. J. Courtess (Searguageses), Benne, 500. A condense. Now, Homeright scene, 108 is the distr of Torons the Joseph, Process. tu server, 170 faméroudit ), Decent from the Cross (skrith); 107 P. Bufft, Church leterior, 198. Ford Sel, Robbi; 198. Feature de Ferregor (f., Boore); 587 Spense Subset (17th cent.), Cardinal; 568. School of Subset, Daughter of Herodise

788. & Cramosh, Daughter of Revolutes Mr. Culesum Huster Roop F (10th cost.), Two angels with St. Verenica's napkin, - OF! Ferenical Baboul (18th cent ). Triptych with the Mater Wooma-cities in the express. on the wings, fit, John the Avengehet with King Ammanoni and John the Baptist with the pope (from Badeira); on the outside, 46 Subantish Christopher Peter and Pant - 001 (witness Maper (17th sent.), Pertrait

of a mee

Room & (chiefly Italian Pictures). To the right STS Gurafule, Virgin and Chiefly MR. Andrew det Surte (1), Pertrait, "107. Family Manue (bagin-ning of the 10th cent t. Virgin in prayer, 100. Som. Lami( ), Searing of the Cress, \$40. Led Masseline Holy Family, \$ 0. Som, Ored Originally Locations, (11), 10.3. Flow-sh Subset (10th cent.), Detrayal of Christ, Christ. posture Prints ; 481. School of Septent. Allegury of Patience; 784. Anterests do Afanctus (7), Crustustus ; 545. S. Sudein the Fernger (7, more probably School

of Quartic Metrys), Virgin and Child; 571 Admittone del Piendo (?). Pieta, 628. A Dérw St Jerome (1871): 578. Raphael, St. Fishelas requesitaring three boys (part of the produits of an altar piece paleted in 1880 but now destroyed, with the Coronation of St. Fishelas of Toleration, from Child de Castello), 547 Progette (.) Virgin and Child; 541 Admed of Late du Pinet Chirat, 550 Inheel of Raphael, Administration of the Buly Child.

Rooms R. I. and J constant works of the early Portuguess achool, not get finally numbered and arranged. Prop Curies, 677. Annunciation, 677. Christ appearing to the Virgin after the Esservection; El Asconsion, 72. Coronation of the Virgin; 21. The Good Stepheret; no number, Postensia Master of Mio Smite, 4-7. Viritation, with allogorical figures of Charity Poverty and Hamility, Advention of the Hagi, Presentation in the Tampic Christ among the Doctors. Feliage in Crimiera, 5-13. Life of the Mad not El Heantiful Madonne in a garden, whited on by angule. Unimeral Mentry (18th cent.), 227. Madonne and Child, to whom two angule offer a lity and strawberries, 222. John the Raptist and St. Dominia. with Prince John and Prince Affords (wings of No. 222), 678. 678. Madonne outbround deposing justice, with MI Julite and Duniel, no numbers, Legend of Mingo and his height, Pelaya Persu Corren, Portrait of Vasco da Gamillera also is a triptych secrebed to Mening (7), with the Advention of the Child, the Advention of the Hagi, and the Flight into Egypt.

The next Two Hooms contain glass, portainin and fagrence, admirity of Portuguese origin, and also three reliefs in the Bobbis style, astribute to Mening de Previous de Pies. In a side room are wooden and terrangetta figure.

The next Two Booss coatsis glass, portained and digrees, attributed Partaguese origin, and also three reliefs in the Bobbis style, attributed to Fundamenta Figure 18th coat ), from the representations of the Nativity exected at Christman—The following Booss contains shurch plats, preparational groungs, the private alter of Vasco da Gama, a past, obslices, monstrances, etc. — In the Lar Booss are occlemental vascounts, embroideries. hangings, carpens, or

The transvay continues to run towards the W., with occasions views of the river on the left, to the attractive Praça d Armas (PLA, 4).

A little to the N. of the Proce d'Arman is the high-lying Lanze has Nucleateanne (Pl. A, 3, 4), the centre of which is occupied be an obelish with a fountain. Opposite is the main fagado of the Palacie Real (Pl. A, 3, 4) or Puço des Necessidador, the residence of King Charles I. The building was erected by John V. in 1743-be on the site of the ermide of Nexte Scaled upon 'in time of mond'. The palace and its beautiful park, the Tapada des Necessidados, are us shown to the public. Most of the art-treasures formarily here have been transferred to the Museu Nacional (p. 524), the principal exceptions being Holbein the Elder's Fountain of Life and a fluo triptyr. by Herei met de Bies. Orders for the palaces at Cintra (p. 536) ar issued at the 'Administração'. The starnes of SS. Philip Nori an Francis on the façado of the Pulace Chapel are by an Italian acultar named Giusti.

The first Corine were held in the Fenomidades Palace in 1880, Quer-Maria II da Gioria the wife of Prince Pretinand, died here in 1886; as at the end of 2001 her three sens — Peter V (New 11th) Prince Ferdigant and Prince John — were also carried off here by typhus fewer—Querflephanie—wife of Peter V, died here a little later. On Christman De-1881, as Prince John lay dying, the magistrates of Lisbon sent a deputance to the young king Louis I, praying him to leave the faint palace—Th hing complied and was recorted the same night to the palace of Came (p. 550) by the sands of men carrying torches.

From the Necessidades Palace we may preced to the K.L. acress the Large de Rilvas and along the Calpada due Necessidades.

LISBON.

akirting the wall of the royal park, to the Consideric Allendo and the

Cemiterio Occidental (p. 518).

Beyond the Praça d'Armas the tramway reaches the vanited-over Alcanters, forming the W. boundary of the old town, and crosses the tracks of the Loop Railway. The street to the N. leads to the large Quervice to the W. of the Alcantara, the marble-like limestone of which has long been used by the builders of Lisbon, - A little farther on, the inner and outer tramway lines repulte in the suburb of Alcantara, near the high-lying Ermids of Sento Amero, a singular Renaissance dome-covered building begun in 1549. On the S. side is an open cloister, the walls of which are lined with rich tiles.

From Alcanters to Afude and Selem, see below.

The OUTBE TRANSACT LINE, skirting the Tagus and affording a series of fine views, leads from the Large de Corpo Santo (p. 524), past the Hôtel Central (p. 508), to the Praça do Duque da Terceira (Pl. E. 5). Here rises a bronze statue of the brave General Villa Flor. Duque de Terceira, who roused the Azores (Terceira) to revolt during the Mignelite reign of terror and marched triumphantly on July 24th, 1833, from Algarye to the liberated Lisbon (comp. p. 569). The statue, erected in 1877, is by José Simões d'Almeida.

Beyond this point the river is skirted by the Bua do Vintee Quatro de Julho (Pl. A-E, 4, 5), formerly named the Aterro, a wide boulevard reclaimed from the Tagus and planted with trees. The new harbour-works (p. 512) to the left include a broad quay and large docks. To the right is the Mercado do Vinte e Quatro de Julho (Pl. E. 5). with its spacious glass pavilions, presenting a very animated scene in the early morning. In the middle is the fish-market. The fish are

sold by auction opposite, on the bank of the river.

To the N.W. of the market is the charming Prace do Marques. de Sá da Bandeira (Pl. E. 5), with a bronze statue, by Giovanni Ciniselli, of the Marques de 84 da Banderra (1795-1876; p. 574). - To the last lies the new Estação Case do Sodes (Pl. D. 6; p. 508),

the starting-point of the railway to Belem and Cascaes.

Farther on, the trumway passes the Estação de Santos (PL C, 4), the Rus de Vasco da Gama (p. 524), and numerous mills and factories, uniting with the inner line on the other side of the Alcantars. walley (see above).

# d. Ajuda and Bolom.

Ajuda is reached from Alcántara (see above) by the Calçada da Tapada, leading to the M.W. along the park (1½ M), or from the Praca de Dom Fernando in Belem by the Calcada d'Ajuda, running to the N.E. (½ M.). A third street connects Ajuda with the Praca de Vasco da Gama (p. 529) in Belem. - The Page de Belem is in the Praga de Dom Pernando, the Church of Santa Moria and the Case Pia lie 1, M. to the W , in the Prace de Vasco da Gama, a station of the Thanway mentioned at p. 0.9. The Belem station on the Cascans Railway (R. 66c) adjoins the Preça de Dom Fernando. The Torre de Balem stands halfway between the stations of Belom and Pedronços. — The church at Belem is closed from 9 to 2.80.

Beyond the junction of the inner and outer lines at Alcantara

TAU Route of. Limbur. Ajudi

(p. 527) the tramway continues to run towards the W. through the suburb of Junqueira, passing the Cologie Brusileire and skirting the Neve Retro (Press de Junqueira). To the right are several attractive country-houses; to the left is a Condocrin or repory.

On reaching Bolam (Brit. vice-nonsul), we follow the long Rus de Junqueirs to the Phaça De Dou Francano. On the N. side of this square, at the corner of the Calçada d'Ajuda, lies the Page de Belom, built about 1700 by the Counts d'Aveire, bought by John V (1706-50), and now usually occupied by the royal family. It is also known as the Quinta de Baixo in distinction to the Quinta de Cima, situated a little to the N. Near it is the Picade-ro, or riding-school.

The monotonous Cat cana D'Arvina leads to the N.E. to the interesting Deposite des Currangens Rense, or royal cosch-houses (adm. os application to the superintendent).

The most interesting state-corriages are that of Philip III. (1819), mother of 1806, the bridal chariot of Puter II. and his wife; the chariot (made at Party in 1806) given by Louis EIV to the Princess of Savey of his marriage with Affonce VI; two of John V (1737 and 1708), the latter of which was used at the marriage of the present king. Dunkey carriage, carriages for children; old cabriolute. The larger were in use down to the middle of the present sentury — Here also are kept the vahigher as which the images of raints are borne through the streets on high fastively.

At the end of the street stands the royal Palace of Ajuda, aplandidly situated on the hill above Belom and now occupied by the Queen-Dowager Maria Pia. It was begun in 1816-26 by John VI. but has never been finished. The main fagade is turned towards the E. The name is derived from a chapel of Our Lady of Aid ('ajuda') that formerly stood on the site. Visitors are soldent admitted,

The vertibule contains \$4 liferine markle stature by J. Markade & Castri and others. The state-rooms are hong with pictures by Marun Bush (Tumpintion of St. Authory). Cyrille Markade, Sequera, and Paterin Pare Forense. The Sala on Tooma, the largest routh (E. side), contains restmine the left of John IV. by Taberde, in the Sala on Acotancia to a representation of the return of John VI. Brom Brasil. Court receptions are held in the Sala bas liquidades ('bisring hands'). — The well-arranged Lumant contains a collection of rostly Church Pints from Brism (see above), wrought from the first gold brought home by Vasco da Onma from India. Here, too are the sword of Fune Alexan Favors (p. 516), a 'gorgatin (gorgat) of Francis I. of France, and several trophics.

Nearly opposite the S.W. angle of the palace is the entrance to the Boraute Gammu (if closed, the visitor should send in his east to the Director, fee to the superintendent 100 m.). At the entrance of the lower garden are the statues of two warriors, excavated at Lesenho (p. 504) in 1785 and probably of Celtic origin. Above the gate are the busis of two Roman emporers. The busish is adorned with figures of all manner of creeping things. By the flight of stape leading to the shady upper garden to a statue in Roman imperial dress.

From the Becanic Garden a sunny street descends to the S W to the ineignificant church of Bio José or Memorie, founded on Sept. 3rd, 1760, on the spot where King Joseph I. had been shot at and wounded two years before.

The Duke of Aveiro, the Marquis and Marchieness of Tavora, and the Count of Alongeia were found guilty of this crime and were executed here, along with four subordinate conspirators, tan days after the attempt. Their bodies were burned and their ashes contieved in the Tague. Pombet used the opportunity to implicate the Jasuits and to expel that order from Portugal, and they on their side stigmatised the whole affeir as a sham plot arranged by the marquis — The palace of the Duke of Aveiro was torn down, while its site was strown with salt and forbidden to be used for any other building. The spot, near the Poco de Belege, now almost concessed by small houses, is still marked by a solumn.

The street ends at the spacious grounds of the Praça de Vasce da Gama, with the once famous Hieronymite convent of Belem.

The \*\*Convente des Jarenymos de Bolém (i.e. Bethlehem) occuples the site of a Seamen's Home, founded by Prince Heary the
Navigator. Vasco da Gama here spent the night before he started
on his voyage of discovery (July 8th, 1497), and here he was received
by Emmanuel I, on his return in 1499. The king had vowed to erect
here a convent to the Virgin if the enterprize were successful, and
he laid the foundation-stone of the building within a few weeks of
the explorer's return. The general design of the convent was furnished
by Boutses, an architect of whose work we have other specimens at
Setubal (p. 539), its execution and details were due to the great
master João de Castilho (ca. 1490-1581), who undertook the superintendence of the building in 1517. In 1551 John III. discontinued
the work.

On the suppression of the convent in 1834, its buildings were assigned to the Casa Pia, an orphanage established by Maria I. in the castle of St. George (p. 521). The increasing number of pupils necessitated (1859) large additions in the shape of dormitories, schoolrooms, and baths; and these were erected from a very uncatisfactory design by the paintern Rambels and Cinati. The upper floor of the S. wing was restored in a kind of 'Emmanuel style' and provided with a large central tower. The latter collapsed in 1878, and is to be re-erected. In spite of these disfigurements, the extensive edifice, built of the fine white limestone from the Alcantara valley (p. 527), still produces a very impressive effect.

The Anonymercual Style of the building is the so-called Aris Memo-alian, or style of Emmanuel, which came into vogas about 1480 and is so mamed after King Emmanuel I (1495-1521, comp. p. 500), surpassed the Fortunate (a Festerose). To this great monarch is due a large number of similar buildings, not only in Portugal shelf but also in its colonies. It may be called a kind of Gothic Transition style' and is a late and agaberantly rich development of Gothic, the details of which have been largely borrowed from the decorative forms of the Early Renaissance, from the sumptions buildings of India, and from the Moore (the last mainly is the 8 part of Portugal). This blended style is often fastastic and has a decided landwater to over-a-aboration, but it is interesting even in its extravagances. It was ultimately replaced by the Renaissance style introduced by the colony of French scalptors at Coimbra (ca 1530), by the Jesuit style under John III., and by the forms of the late Renaissance of linky favoured during

The church of "Santa Manta, at the S.F. angle of

The church of "Sakta Manta, at the S.F. angle of the monaszery, to the Lumal-place of Emmanuel and his recorders. and to

34

colobrated for the gazgeous aschitecture of its 0. fagada. The apport-"Moin Entrance, 30 ft, wido and 104 ft. high, was designed by Joke do Castilho and is lavishly adorned with sculptures by Master Nicholse, 'the Frenchman' (p. 561). It is framed by two bustismes and a large circular arch. Above is a wealth of pinnacles, niches, and balconies, and at the very top, ricing over the beautiful open paraset of the roof, is a concept surmounted by the cross of the Order of Christ (p. 554). Below, on a corbet between the decre, is a statue of Vasco de Game (or Honry the Navigator?). Mr. Forguston Ands this purtal trory impressive and pleasing, in spite of all that can be said against its tasto', and he notes its similarity to design and detail to the chapel at Roolin (see Bredeber a Greet Britein). To the right and left of the portal are lefty round-headed windows. The rest of the S. façade is simplor, with the exception of the elaborate curning and parapet. The Choir, built by Diego de Terralya in 1001 to replace the small original choir, is very plain in style,

The W Portal, sadly mutilated on the construction of a partial which was afterwards removed, is also freely adorned with scalpture. On the arch are the royal arms, below the Annunciation and the Adoration of the Kings; on the jambs, beneath rich canopins, are groups of King Emmangel with St. Jarome and Queen Maria with John the Baptist. Of the Tomers of the W. façade that to the S. has alone been completed, and it is distinguised with an inharmonism dome added at the 'restoration' in place of the original conical roof.

The lavington (open 4.3 230 p.m.), fifth it long and 83 ft. high, consists of a nave not ateles, a high shole at the W. and, a transcot without airlin, and a semicircular ages. The nave and airline together are Ta ft. acrom, the superb transcot is 85 ft. long and 81 ft. wide. There are two chapsis on the groundfloor of the towers, ad sized by other two below the projecting high choir (core afte). The baid graining of the nave is supported by two massive piers at the creasing and by six other alunder and equate pillars, the two W. of which rise from the high-choir. Almost all the light is almitted through the portal and through the 8 windows with their functions repetites, and the general effect to pieasent and expansive

In the H siale are twolve Confessionals, which are also aspecified from the clousters (see below) — The H chapel of the transcept rentains a lifelike F gure of H Jorona, of which Philip II to reported to have said "Heley a personal que me habis (I am waiting for it to speak to maj. — The Brosing-are capello-mor is entered through a magnificant arch, with risbly adorated Polytic on each side of it. To the right-and lots, in recommend to none by risphanic, are the small Horosphapi of Humanumi and Quantities John IV and Quant Carburine of Antiron. The Cardinal-King' Hump. Affants VI., Catherine of Brogueses (ILH-IND), wife of Charten II. of England, and other royal physicalges are interested in the shoped happend the expalla-mar. In the two side-chapels its the night Children of John III. Here, too, is the cane-uph of Sing Behavior, who detappeared without trace at the battle of Al-Kaor at Kebir (1574). The remains of Fance on Quantitie have have late here only since ISED. The second from the Panasies, in the upos, are by Christophe Lopes (1516-1501). — The Comp Alto (1665), see below) has beentiful "Amediance Maide of 1600, with acquains panales.

The door next the W. portal of the church leads to the Cass Pic and the eleisters (ring; fee 150-200 rs.).

The expect "Chotstume (Cloustro), the masterpleus of John de

Costilbo, are in the form of a square of about 180 ft., with blunted corners. They are surrounded by a two-storied arcade and form the main glory of the convent. The beautiful groining, the round-headed windows with their graceful columns and exquaite tracery, and the wealth of Renaissance ernamentation applied to all available surfaces combine to make a visit to these cloisters a thing never to be forgotten. A flight of steps adjoining the fountain ascends to the upper arcade and to the coro alto of the church (see p. 530).

The Sacristy, at the S.E. corner of the cloisters, is a square room with a Renaissance pillar resembling a candelabrum. — To the N. of it is the old Chapter Boom, with a modern vaniting; since 1888 it has contained the tomb of Alexandre Herculano (1810-77), the

novelist and historian.

The Refectory, on the W. side of the cloisters, a large rectangular structure of solid masoury, is covered with fine reticulated groining. The lower part of the walls is lined with beautiful tiles of the 18th cent., bearing Biblical scenes. At the S. end is a much-damaged Holy Family by Dias.

To the N. of the cloisters is the Capella dos Jeronymos, an almost cubical structure with a good portal and a rectangular apsc. The laterior

should be visited for its fine vaulting and three tiled alters.

The modern portion of the Casa PIA includes eight large dormitories (Dormitories), an interesting bathroom (Sala des Bankes), and other apartments. The Sala des Reis contains a series of pertraits of the Portuguese kings down to John VI., omitting the Spanish 'Intruses'. The earlier ones are imaginary.

Emmanuel's face is pale, delicate, and intelligent, but not without a trace of melancholy in its expression; he recalls the Stuarts. The young here Sebastian stands with balf-drawn sword, as if ready to spring from the frame into the room and thence into the world of action. In a dusky corner is the effigy of Pedro I., the Cruel or the Severa, as history names him. The repulsive, frog-like visage of Jose VI. is also on show (Prince

Lichnotetty, 1843).

At the W. end of the uncompleted S. Wing is the Museu Industrial e Commercial de Lisboa (adm., see p. 511), opened in 1883. This contains specimens of Portuguese and foreign textiles, lace, pottery, etc.

About 3/4 M. to the S.W. of the Prace de Vesco de Game, on the Tegue, stands the Tower of Belom (Torre de São Vicente), one of the most interesting structures in Lisbon. It was completed in 1520, in the reign of Emmanuel, for the protection of the Tague, and is said to be modelied on an old design by Garcia da Resende. It stood originally on a rocky islet in the stream, and its picturesque effect has been somewhat married by the silting up of the channel between it and the land and by the adjacent factories.

The lower part of the tower is adjoined by a kind of Platform, projecting over the river and enclosed by a parapet with battlements and the whields of he Knights of Christ; at the corners are six tasteral turrets, copied from originals in India. The square Towns itself is adorned on the riverside by a halcony with a traceried parapet and round-headed windows,

and on the other sides by bow-windows. Higher up the tower is girt with a passage (curseria) for the use of the defenders. The flat roof is adorned

with four Indian turrets.

The Interior (special permission necessary) contains several square rooms, all of which have been repeatedly restored. The Bale Regia possesses curious acoustic properties. The Dungsons in the basement receive light and air only through gratings in the floor of the casemates. Under Riguel they were filled, like the Limosiro (p. 521), with political prisoners. The view from the platform is superb.

From the tower we may proceed, passing a fort and several

bathing-houses, to the station of Pedrouços (p. 533).

# 59. Environs of Lisbon.

### a. Lumiar and Odivellas.

This is a pleasant drive of 2-3 hrs. (carriage, see p. 506). There is a tramway to Lumiar (No. 3, p. 509).

We leave Lisbon by the Porta de São Sebastião da Pedreira, a the end of the Rua de Dona Estephania (Pl. G. 1), and proceed to the N. along the road to Torres Vedras (p. 544). In Campo Pequeno lies the new Bull Ring of Lisbon (p. 510). Campo Grande, with a church dedicated to the Magi and a fine promenade laid out at the end of the 18th cent. by Count Linhares, is much frequented on Thurs. and Sun. by the fashionables of Lisbon. — A little farther on is —

Lumiar, celebrated for the beautiful "Quintas or parks of the Duque de Palmella, the Marques de Angueja, and the Marques d'Olida. The public is freely admitted; tickets for the first-named park my also be obtained at the Lisbon palace of the duke, in the Rato. — Farther on, about 5 M. from the Porta de São Sebastião, is the Quinta de Nova Cintra, a favourite pleasure-garden. A little beyon this, to the W. of the road, lies —

Odivellas, with a Cistercian numbery founded in 1805 by King Diniz, who is interred in its church. The choir contains three pittures ascribed to Velusco (p. 560). At the portal is a Turkel cannon-ball from the slege of Ormuz, sent hither by the Spanish commandant, Alvaro de Noronha.

Beyond Odivellas the road leads via (10 M.) Lowes to the Cabers & Montachique (1882 ft.), on the 'inner line' of the fortifications of Torres Vedras, and to Perca da Galega (475 ft.) and the Atalaia Guia (1020 ft.). It thes descends via Enwara dos Cava leiros, Marmelos Edo Sebastião, and Mugideir

to (08 M.) Forres Vedras (p. 544).

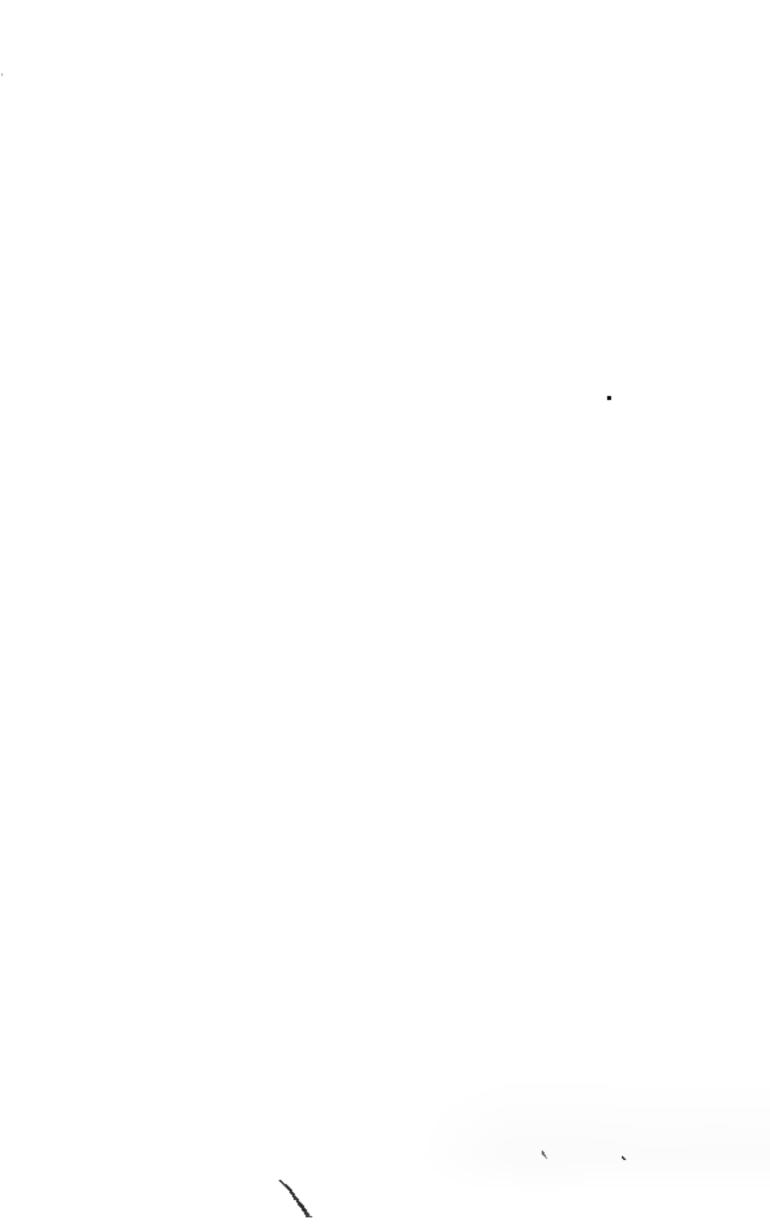
### b. S. Shore of the Bay of the Tagus.

Steamers (Vapores Lisbonenses) from the Praça do Commercio (Pl. F. to Barreiro, 5-6 times daily (return-fare 200 rs.); and from the Cass de Sodré (Pl. B. 5) to Cacilhas, every 40 min. (fare 500 rs., no return-ticket in Cacilhas carriages and donkeys are in waiting (bargaining necessary

Barreiro, the starting-point of the S. Portugal railways (R. 63) commands a fine view of the bay and of Lisbon (see p. 507).







Cucilhas, situated on a promontory immediately opposite Lisbon. is a small harbour with copious springs, where ships lay in their supplies of fresh water. A road secends hence to Almada. From the Fort and the church of São Paulo we enjey a fine "View of Lisbon (best by morning-light). Bull-ring (Praca de Touros), see р 510.

Fully 11/4 M. to the 5 of Almada lies the royal vills of Alfolds, with a

From Almada we may proceed to the W vis Propel and through the wine-growing district of Caparine to (5 M.) Traferia, the home of the bold fishermen who supply the markets of Lisbon. Their boats (seedbes) are so constructed as to sail either backwards or forwards. A little to the E of Traferia lies the Lassreis, creeted in 1867 after the epidemic of yellow fever. The sandy beach between Traferia and the Torre de Busie in 1869, is devoted of interest. These Traferia and the Torre de Busie in 1869, is devoted of interest. (p. 585) is devoid of interest. From Trafaria we can crose to John (p. 528).

### e. Esteril and Caseaes.

16 M. Banwar (26 trains daily in both directions in summer, fower in winter) in 1% hr. (force 480, 870, 200 rs.; return-tickets issued). Trains start from the Cots de Sodré (p. 500); and passengers in the W. quarters of the city may also take the train at the Estophe de Suntes or Aleuniero-Mar (to the W. of Pl. A. 4). There are good view-carriages of the first and accord along Witness to the left. and second class. Views to the left.

The train skirts the Rua do Vinte e Quatro de Julho (p. 527) and the new harbour-works. To the right is the small Estaplic de Santos (p. 507), We then pass the mouth of the Alcantara (p. 527) and teach Alcántara-Mar.

Beyond this point the train skirts the Tagus, affording good views of the S. bank S M Junqueira (p. 528); 32/4 M. Belem (p. 528). On the height to the right is the Palace of Ajuda (p. 528), to the left, across the Tague, is the Lazareto (see above). — Farther on we pass the Lisbon Gas Works and (left) the Torre de Belem (p. 531), with its fort, and reach the small bathing-place of Pedvoucos, the extreme W. part of 'Greater Lisbon' (p. 512). On the left bank of the river is seen Trafaria (see above). - 51/2 M. Algés, with good sea-bathing. is the terminus of the tramway-line (p. 509). 61/4 M. Daftendo and (71/2 M.) Orus Quebrada lie at the entrance of the pretty Jamor Valley.

The hills of Estremadura now approach the expanding Tagus Carice, the next station, has a royal palace. To the left is a fort. --At the favourite sea-bathing resort of (91/4M.) Page d'Arcos (Hot. Casa de Rizoma) we enjoy a good retrospect of the Torre de Belem. To the right are the hills of Cintra. To the left we see the mouth of the Tagus and the sea-coast of Portugal, as far S. as the Cabo de

Espickei,

The Extrada de Teje, or Mouth of the Tagus, is divided into the Corredor (N.) and the Borra Grande (S.) by a roof named the Little Cushope. On the Cachepe Grande, as the ever-growing sand-dunes to the S. are named, stands Fort Learence de Buçie, with a lighthouse, 85 ft. high, the light of which is visible for 16 sea sailes. Fort 550 Juitée built by Philip II of Spain on a point of the N. coast, has a lighthouse 150 ft, high,

The train now runs slightly inland to (101/2 M.) Ocirca, with the ci-devant country-house of Pombal. To the left are the old and new forts of São Julião and (farther on) the telegraph building of the submarine cable to the Canaries and Brazil. — Beyond (12 M.) Coverectios, which is noted for its wine, we traverse a monotonom hill-district, with views of the sea to the left. 12½ M. Parede; 15 M. Estoril, with sea and alkaline baths. — 15½ M. Mont d'Estoril ("Grand Hôt. Mont d'Estoril; Bestamant Club, with bedrooms and view), charmingly situated on the slope of the hill, amid graves of pine, encelyptus, and palms, contains many villas of Lisbon merchants.

16 M. Cascase (Hot. Central. Hot. Globe, both unpretending), a favourite sea-bathing place, 1 M. to the S.W. of Mont d'Estoril, has

the country-residence of the Duchess of Palmella.

A pleasant excursion may be made hence to the "Bosos de Inferie ('mouth of hell'), 11/2 M. to the S.W., a row of cliffs, 50 ft. high, the lower part of which has been hollowed out by the sea. The surf dashes against them with a rear like thunder, especially at high-tide and with the wind from the S.W.

Two good roads (that to the W. a fine modern road with good serviews, to the E. the shorter but more monetonous) connect Caseaus with Cities (see below). A bridle-path, diverging from the W. road, leads to

the Cabo da Ross (p. 535).

#### d. Cintro.

171/2 M. Battwar (15 trains faily to summer, force to winter) in 1-11/4 hr. (force 160, 490, 550 rs.; there and back 1000, 710, 510 rs.). Trains start from the Control Rativary Station (p. 507). Carriages have sometime to be changed at Coom, the junction of the line to Mafre and Lairia (R. 68.— Driving from Liebon to Ciutra (16 M.; parriages, see p. 506) and from Ciutra to Mafra (121/2 M.) is not recommended.

Prom Lisbon to (31/2 M.) Campolide, see p. 507. — The train new accords to the N.W. through the valley of the Alekstara. 41/2 M. 550 Domingos; 71/2 M. Bemfes, with a Dominican convent, founded in 1899, restored after the earthquake of 1750, and containing the remains of Jose de Castro (p. 537). We now run towards the W. skirting the arches of the old Lisbon aqueduct (p. 518) and passing under it near (8 M.) Poresihota (420 ft.). The Jamer is crossed. — 91/2 M. Queius-Bellas.

A read descends from the S.E. through the valley of the Jamer, passing (% M) the village of Qualus de Gene, to the royal châtean of Qualum de Baixe, built by Peter III. In the Sole de Dom Quijote, adorned with 18 scenes from the famous romanes, is shown the bed in which Peter IV. (p. 569) died. The Chapel contains an agute solution, presented

by Pius VIII. Beautiful park.

The village of Bellm (180 ft.), 2 M. to the M. of the vallway, with the beautiful quints of the Conda de Pombeiro, is visited for the calm of its iron spring. A little to the E. is the Cofsire ( 98 ft.), a good point of view.

At (13 M.) Casem our line diverges to the left from the main line to Mafra and Leiria (R. 62). The country becomes more hilly; excelypti, pines, and olives are passed. Beyond a sutting the hills of Cintra appear to the left. — 17½ M. Centes.

Ointra. — Notele (comp. p. 496). "How Memm, adjoining the Palacic Real, pens. 1800-2000 rt.; "Hoy. Farro, with a small garden, R. 800, B. 200. 44j. with wine 700, D. with wine 200, pens. 1800-2000 rt. (prices pented up

in the rooms); "Hot. Lawrence, at the W. and of the village, unprefending (English landledy). — Private Ladgings for a long stay, easily obtained.

Onba (excellent vehicles with two horses).	1-2 pers.	B-4 pers.
From or to the Ball. Station	400 ps.	200 m.
To Menaveste and back, with stag of 2 hrs.	1200	1700 . 2800 .
	201.0	2000
and back, with stay of 3 hre	201.0 2000	2000

Benkeys (Burrishes) shound. The usual sharps for the trip to Cabo do Bres or for the round trip to Peus, Castello dos Houros, Monservate, and back to Cintra is \$00-200 to. (bargaining necessary), with as much more for the driver.

Chief Attractions. It is possible, though somewhat fatiguing, to visit the Paterio Real and make the above mentioned Round Trip (4-5 hrs.) in one day, returning to Lisbon by an evening tenin (provisions and enabundant supply of small change necessary). It is, however, much preferable to devote two days to Cintra. Int Day Palacio Real, Pane. Castello des Moures. 2nd Day: Monocrate, Collarss, Cate da Roca. In the proper season Cintra will be found a delightful spot for a stay of some duration.

— The ca-ds of admission to the Palacio Real and the Castello da Pena are issued at the Necessidades Palace (p. 526) at Lisbon. When the sourt is at Cintra (usually in July and August) the palaces are shown on Sun. only.

Chira (880 ft.), a town with 3800 inhab., lies at the N. base of the Serra de Chira, on a promontory flanked by two ravines. It is buried amid woods of evergreen cake and pines, and is surrounded by numerous pleasant country-houses. To the E. it is adjoined by the Arrabaide ('suburb') de São Pedro. Immediately over the town rises a rocky orag crowned by the Moorish castle (p. 537). Beyond this rises the Pena (1735 ft.; p. 536), the second-highest summit of the range. Byron calls Cintra a 'Glorious Eden', Southey writes of it as 'the most bleased spot in the habitable globe', and a Spanish preverb says 'dejar a Cintra, y ver al mundo entero, es, con verdad, naminar en caparhera' ('to see the world, and yet leave Cintra out, Is, verily, to go blindfold about').

The rellway-station is about 1/2 M. from the PRAGA DE CENTRA, the centre of the little town, with a late-Gothic Pelourinko (p. 524) of stone, new used as the adornment of a fountain, and the main

entrance of the royal palace.

The "Palacie Beal, the summer residence of the Queen Dowager Maria Pia, was built in the 14-15th cent. by John I., Affense V., and John II., on the site of the Moorish palace. The E. wing, the Sala das Armas, and the Bath Grotte date from the time of Emmanuel the Fortunate. The older parts were erected by Mozarabic workmen in a Moorish style recembling that of the buildings of Evers, and show a mixture of Moorish and late-Gothic elements, the later parts are in the 'Emmanuel' style (p. 629). The most characteristic features of the exterior are the two prominent conical kit-hen-chimneys, the horseshoe and enaped arches of the Moorish windows, and the Moorish battlemented parapet. The rich mural tiles and the covered wooden cellings of the interior are also an inheritance from the Moorish period.

Victiors ring the bell by the statemen in the court to the left, adjoining the archiver, and apply to the 'almozarife', or intendent; for to enstedian 2.0 rs. — In front of the central structure is a Phayronn or Tunnace, on the left side of which is a fine Portel in the Italian early-

Renaissance style.

Fixer Froon. The Waiting Room contains an Italian Chimney Piece (Ingão) in the Renaissance style, formerly at Almeirim (p. 805) and wrongly ascribed to Michael Angalo. — The prettity furnished Rain dus Cymm is so called from the 27 swars on the ceiling — The so-called Cabragt is the room in which King Schootian the Desired ('o desajado'), the 'Charles XII of Portugal', decided on the Ili-starred campaign against Moresco (June 26th, 1878). It contains his arm-chair and the brack of his counciliors, covered with these adorned with vine-tendrils. — The Bais dus Popus is named from the magples (pepus) painted on the friese and ceiling, holding in their beaks labels with the words 'pur bem' ('in honour'; hout soit qui mally peace). John I, surprised by his wife Philipps of Languages in the act of hissing one of the ladice-in waiting, is said to have excused himself with these words, and afterwards had the paintings made to reprove the gossip of the court

BECOTO FLOOR. The Sale der driver or der Corner in a square apariment, lined with blue tiles and covered by a lofty octagonal dome of timber (restored in the 57th cent.). The centre of the ceiting contains the arms of the King and Infantes, surrounded by those of 72 noble Porteguage families of the time of Emmanuel, printed on shields hanging from the necks of stags. Those of the Avetron and Tavorus (see p. 529) have been obliterated. Bound the frieze are the words 'Com astas a outran time Devem do ser conservadas, Pois com esforços lesses Serviços forum gubhadas' ('As these by sourage and by loyal services were gained, By such and others like them must they be maintained'). — The Chapet has fire barest-vaniting of wood. Adjacent is the Reem in which the lucklew King Affonso VI was confined after his deposition (1967) and finally died on Sept. 12th, 18ch, while listening to the mass through an equaling

in the wall

The testeful Cana n'Anna, or Sothing Grotte, adjoining the hundrome Fields, bides various watery surprises for the unwary visitor. The netistic Conduit, which runs throughout the paless, is said to be a Mourish work

The Excumina to the Para and the Mookish Cauran takes 21/y-3 bm. A new road ascends to the top in 1 hr. (carr. 2000 rs.) there is also a bridle-path. The trees are mainly pines, interspensed with a few encalypti. The donkeys are left at the Ports Principal of the park, which contains coders, yews, elms, eilver firs, hydrangess and other varieties of examental timber. A guide (not indispensable, 200-300 rs.) accompanies the visitor to the castle and then down to a side-gate to the W., where the donkeys will be found waiting.

On the rocky summit of the Pma (1735 ft.) stood a convent built by Emmanuel in 1503 and used at a prison for the menks of Below (p. 529). The King-Consort Fordmand of Cobury (p. 513) exacted in its place the Castello da Pona, a reproduction of a madiaval castle from the design of Col. Eschwage, and converted the hillaide into a charming park. The king usually spends the summer here

(comp. p 635)

Two gates and a rocky archway form the entrance to the cectic, which is surrounded by a gallery affecting beautiful views. The main tower is a copy of the Torre de Belem (p. 531)

The Investor (castellan 150-200 re.) is entered by a vertibule with a pyromidal tower, formerly the Cassent Cherch. The wall-tiles and entir-

ulated veniting deserve attention. The magnificent "Renaissance Alter of marble and alabaster, with scenes from the Passion, comes from the convent of Belem mill is by Ficeles Chatraner (1632). Adjacent are the old two-storied Civisiers. — The castle itself contains little of interest. The Sale de Fender, adorned with fine unifors, includes a specimen of Svenoer among a number of worthless pictures. The huge cupola over this room affords a fine "Panorama of the province of Estremadura, from Cape Espichel on the S. to the Berlaugus (p. 545) on the N. To the E. are seen a few buildings of Lisbon and the plain to the 8 of the Tagus. The grandest feature in the view is, however, the ocean, which here almost always dashes against the beach in hoge and recounding billows. To the S is the Cruz Alta (1770 ft.), the highest summit of the Serra de Cintra; more to the W is the Cabo da Rosa.

We descend through a luxuriant bosquet of camellas, rhododendrons, and araucarias to the side-gate mentioned at p. 536, which opens on the road leading from Sae Pedro to Collares along the Serra. In about 10 min, we reach the rules of the --

\*Castelle dos Meuros, a singular Mooriah strongbold, consisting of two separate parts, of which that to the S. is the higher. A double wall, freely restored, ascends to both. In apring everything is covered with a verdant garb of crosping myrtle. The view is fine, embracing Cintra, the granite-strewn heights of the Serra, and the lofty Pens.

The keeper (80-100 rs.) points out a Moorish Claters (alleged to be a bath) near the upper gate, the water in which never varies from a depth of 4 ft. 3 inches. Outside the gate, to the left, is a small Mesque.

From the Moorish Castle we may either return to Cintra or follow the Caminho de Collares to Monserrate.

The \*Campune on Collanse, the winding road leading along the ridge to (31/2 M.) Collares, is the favourite promenade of Cintra. It is flanked with fine evergreens and passes many attractive villas. Below lies the Vársea, the fertile plain of the Colleges. We soon resch the Campo de Setlacs, so named from its sevenfold echo. The Palacio de Sciines, in the French style of the 18th cent., with a park (views), now belongs to the Conde de Azambuja.

On Ang 30th, 1808, Gen. Dalrympie here concluded with Gen. Janes the inexplicable "Convention of Cintra", which allowed the French nemy, greatly weakened by Wellington's victories at Rolica (p. 545) and Vimeiro (p. 545) and largely unfit for service, to take shipping for France without hisdrance. Dalrympie was immediately removed from his part by the British government, and Byron has devoted some southing lines to the event in "Childe Harold" (I, 24-26).

In about 10 min, more we reach the "Penha Verde, the country home of Jose de Castro (1500-1548), the fourth Vicercy of India and defender of Din, who died here in poverty and neglect and is

interred at Bemfica (p. 534).

The first Orange Trees brought from the E. Indies are said to have been planted in the beautiful park, whence they spread over the whole of 5. Europe. The Italians still often call them periopsis. — We second through shady paths, with prottoes and terracar, to the chapel of Sente Morie de Monte, situated on the highest point of the garden. This graceful circular building, is the Renalssance style, is ratered by a door with a Senscrit inscription. The incide walls are lined with beautiful tiles.

Over the alter to a marble ralief of the Holy Family. The small and rocky Moste des Alvigaras (with a Latin inscription by a grandess of Gastro's was all the modest here rought as a reward for his defence of Din.

Farther on are the Quinta da Bella Vista and (2 M. from Cintra) the celebrated \*\*Quinta de Monserrate (adm. 200 re.; name inscribed in a book kept by the gate-keeper). The grounds of this villa surpass everything of the kind in the Iberian Peninsula in the luxuriance of its vegetation, for which all the ends of the earth have been ransacked. They were originally laid out by Beckford of Fonthill and now belong to Sir Francis Cook, who bears the Postuguese title of Visconde de Monserrate. The place is a botanic garden in the grandest sense, a park that unites the height of culture with the wildness of a granite mountain. The configuration of the ground affords a charming variety of hill and dale, the gem of the whole being the gorge to the S.W. of the 'Palace', with its giant-forms Copious brooks make it possible to keep the turf in English-like perfection, even on slopes exposed to the full power of the sun. The park commands distant views of the ocean, Colleges, and other places. - The 'Palacio', a fantastic structure in an Oriental style, is closed to the public,

Farther on the road descends, via Eugeria and Gegaro, to Colleges (128 ft.; \*Eden Hotel, dej. 700, D. 800, pens. with wine 1800 m.), a village colebrated for its wine. Adjacent is the Tanque da Váraca,

a small irrigation-reservoir (p. 292).

The excursion to the Cabo da Roca takes 8-4 hre, from Collarus. A bridle-path leads to the S.W across the Serra, the bighest points of which here are the Monje (1600 ft.), the Picotos (1560 ft.), and the Adrenumes (1580 ft.), to Asoin (815 ft.), which is quite near

the cape.

The "Cube da Roca (465 ft.) or Pocinho da Roca, the Roman Promontorium Magnum and the English Rock of Lisbon, is the W. spur of the Serra de Cintra and the westernmost point of Continental Europe. Most travellers content themselves with visiting the more accessible Pedra de Alvidrer, an almost perpendicular cliff to the N. of the cape, the foot of which is washed by the waves. Lads from the neighbouring Abnocesema eften climb up and down this grag in the hope of a 'pataco'. Near it is the Fojo, a cavern forming the brendingplace of innumerable sea-fowl.

From the Cabo da Boca to Custost, see p. 584.

The Prais das Maces, a fine beach 2 M. to the W. of Collares,

is a rising watering-place.

High up in the mountains, about S M. to the S.W. of Monservate, is the once femous, but now rulnous Convents de Carties, so named from the panels of cork with which the damp ricky wills were covered. The convent was founded by Alvaria de Castre in 19 0 and was afterwards goexpied by St. Honorius, who died here in 1000. The most interesting features are the open refectory and the open court, with the calls of the month bown out of the surrounding well of rock.

About 11/2 M. to the S.E. of Cintra, on the rood to Cassas (p. 286), is

the protty Quinte de Romelhile.

The Boat to Marks Itals from Clutra, to the N.R., to (8½ M.) Perspective, with large marble quarries, where it entire with the read from Links. It then descends to the N to Chelebras (187 ft.), on the brook of that masts, where it mesteds vil. /press Assatz making a wide curve, to the barren platters of (19 ± M.) Hafre (p. 648).

# 60. From Lisbon to Evers and Estromes.

105 H Bankway (two through-trains daily) in 0%, 7%, hrs. (three SM), 2000, (200 m.), to (79% M.) Herra in 6%, 0%, hrs. (three 2410, 1930, 12.0 m.). — The trains start from the Saturds de Sarvetre (p. 300), on the S. bank of the Tagas, to which passengers arose by steamer from the Props de Commercio in %, he (comp. p. 552).

Barreiro, see p. 532. The pier of the etenmer is close to the rail, station. —  $1^3/_4$  M. Laoradio,  $3^3/_4$  M. Athes Vedroe;  $5^1/_2$  M. Meite. — 10 M. Finhal Nove, junction of a line to Palmelia and Sembal.

Phos Pigual Nove to "erunal, 8 M, reitway (5 trains daily) in 25-37 min. (fures 280 100 140 m) — 41/2 M Palmulla, taken by Ali-man Hauriques from the Moore in 1147, passed into the hands of the Enights of Statings in 1325 and afterwards became the seat of the Dukes of Palmulla. Its massive but much disspidated walls date from the Moorish paried. The top of the eartic hill summands a most extensive view, reaching to the hills of Liebon and the mountains of Cluster (p. 555) on the H W, the Surra da Arrabida on the 5. W, and the Say of Setabal

on the 6.

the first description of the few by the Processed and T first by the English, in a town of 17,010 takes and exercise as a large trade to sait, when, oranges, and pitchards. It was an agreem assessment be delighed as town of 1700 takes and service as a large trade to sait, when, oranges, and pitchards. It was an agreem assessment be delighed were raised by the carrisquake of 1700 with the execution of Christ Church, boron in 1400 by finations (p. 600). Setable was the builtpiace of the post flowing (1700-1806) to whom a measurement has born errected to one of the proper — On the finite of the bay line ' from believed to be the raise of the Roman Chiefe on the horizontal 20 the 10. There is a good account of the remaining to the countries of the major of the countries of the countries of the major of the countries.

From (20 M.) Poccieto a diligence runs to (5 hrs.) Adotest de flat, a salt-making place with 2:00 inhab, and some remains of Roman baths. — Beyond (26 M.) Prytes the railway bonds to the 5 W. 35 M. Vendes Noves — 47 M. Montemer Nove, a small town of 5000 inhab, is picturesquely situated on the Coula, about 5 M. to the N.E. of the railway (omn.). About 6 M. to the N.E., on the way to Arreyolds, is a fine Doimen, described by Borrow ('Bible in Spain', chap. vif).

661/2 M. Coop Brance (Rail, Rustnurant) is the junction where our line diverges to the left (N E ) from the main line to Bula (R. 61). Carriages are changed. — 501 2 M. Monte des Flores.

121/2 M. Evera (910 ft., Hot Central), a town of 15,000 inhab., the capital of the prevince of Alemia, and the see of an archbishop, is charmingly situated in a fertile plain corrounded by mountains. It is the ancient Ebern, which from 80 to 73 B C. was the chief etroughold of Serterius. As a Roman colony it was named Liber ton Julio by Casar, under the Visignths it became the see of a bit

Captured by the Moore in 715, it was recovered from them in 1155 by the newly-founded order of knights that subsequently took its title from the town of Aviz. The Portuguese kings occasionally resided here in the following conturies. Evera is a spacious town with narrow streets, some of them flanked by arcades, and with rulness walls, dating from the Roman, Moorish, and subsequent periods. The town has well preserved its Moorish and medieval character, while its buildings place it among the most interesting towns in the Peninsula.

The road from the railway-station to the (1/2 M.) town passes the

Praça dos Touros, built in 1889 (to the left).

The "Carumonal (a St) is an interesting early-Gothic structure, built in 1186-1204 and restored at the close of the 13th century. The richly decorated choir was rebuilt in 1721 by Ludwig (see p. 543); the elaborate choir-stalls in the W. gallery date from 1562. The transcepts have fine doorways and rose-windows, in the N transcept is the beautiful Capella dos Vasconceilos or do Esporito, an early-Renalssance addition of 1527. The transcry, in the sacristy, contains some noteworthy objects. — The former archiepiscopal palace contains a National Library (25,000 vols., 2000 MSS.), a fine triptych with a representation of the Passion in enamel (said to have belonged to Francis I.), and a Collection of Paintings of the early-Flemish and the Portuguese schools. Among the Flemish works is an important example of Ger. David (Life of the Virgin).

Close to the cathedral is a proctyle "Roman Tragera of the 1st or 2nd cent after Christ, an elegantly proportioned building (65 ft. long and 40 ft. wide), with 6 Corinthian columns in front and 5 (including the corner-columns) on each side. Its identification as a 'Temple of Diana' rests solely upon patriotic forgeries of the 16th century. It now contains a small museum. — A little to the W

rices a Roman archway,

The old conventual church of São Francisco, built in 1507-25 by Martim Lourenço, with a spacious nave and seven chapels, is a noteworthy specimen of the 'Emmanuel style' (p. 529). In the interior are some old paintings, including a History of the True Cross, by the Master of São Bento. In the choir is a tasteful royal gallery. The Cloisters, with their graceful arches and coupled columns, retain the original arrangement of the garden, with flower-bods bordered by asulejos. The royal palace which adjoined has disappeared with the exception of the S. wing. — Among the other edifices of the early 16th cent are the churches of the numbery of São Besio and of the monastery of São João Evangelista, usually named Loice, and the cloisters and chapter-room of the latter. In the church of São João are the tombs of Manoel and Francisco de Mello (d. 1493 and 1536).

On the pleasant Passero Publico are the Palacio de Dom Manail. restored in the original style, and an ancient tower. The Palacio

contains a few Roman antiquities.

Finally we may montion the Cuss Pie, the quarters of the former

Jesuit university, built in 1551-58, with a large court surrounded by arcades. The church, finished in 1567, is handsomely decorated.

The so-called Aqueduct of Seriorius, the final portion of an acqueduct bringing water to the town from a distance of 9 M., was built in 1552 upon substructures supposed to be Roman (?). The piers are surrmounted by decorative turrets of different shapes, producing a curious effect. — Outside the town is the castellated Ermida de São Bras (St. Blasius), dating from the end of the 15th century.

Various edifices in the suburbe date from the senith of the town's prosperity, but all are in rules. Among these are the couvent of Noses Suthern de Espinheire, the Cartesus or Carthusian shurch, and, far off among the mountains, the archbishop's château of Sempre Fores.

Beyond Evera the railway leads to the N. and afterwards to the N.E. through a hilly upland plateau, the watershed between the Guadians and the Tagus. Several viaduets are crossed, and several unimportant stations are passed.

101 M. Estremoz (1510 ft.), a town of 7500 inhab., at the base of a hill arowned by a once formidable castle. Estremoz is famous for its porous red earthenware jars, used throughout Iberis as watercoolers.

Near Estremon are Ameles and Mentes Clares, where the Portuguese defeated the Spaniards in 18 S and 1885, sided in the first instance by a body of British troops. — About 11 M. to the S.E. lies Villa Vicesa a town of 8500 inhab., with a royal palace, containing a number of family-portraits. Near the town is the Contade, or game preserve, surrounded by a wall 10 M in circumference. The ahrine of the Lustanian god Endovelicus (p. 520) lay in this neighbourhood in actiquity. About 17 M, farther on the Officers, a town with BOOD tabab. In the Sanatab accuracy of Padalon. in Officence, a town with 8000 inhab, in the Spanish province of Badajos. Estranos is about 28 M. from Flores (p. 500; railway under construction).

# From Lisbon to Beja and Faro.

211 M. Rathwar (one through-train daily) in  $11^{1}/_{2}$  hrs. (fares 8840, 5210, 5780 rs.); to (95<sup>1</sup>/<sub>2</sub> M.) Bejs (twice daily) in  $5^{1}/_{4}$ - $6^{1}/_{4}$  hrs. (fares 3110, 2480, 1770 rs.). — Railway-rectaurants at Cons Brunes and Bejs.

From Liebon (Barretro) to (561/2 M.) Casa Branca, see R. 60. Beyond this point our line continues to run towards the S.E. and soon crosses the Alofeover. 64 M. Alofeover; the small and ancient town lies about 8 M. to the S.W. -- 68 M. Vienna; 721/2 M. Villa Nova; 771/2 M. Alvito; 88 M. Ouba.

951/2 M. Beja (925 ft.; Hot. Vista Alegre; Rail. Restaurant), the Roman Paz Julia, is the see of a bishop and is well situated on a hill. Pop 8400. Its Walls, still preserved on the N side, are believed to be partly of Roman origin. On the S side is a Roman Gateway The Costle, built by King Diniz (p. 548), with a magnifloont Gothic tower in white marble, is one of the most characteristic mediaval edifices in Portugal (fine view from the top). The Cathedral has been thoroughly modernized, but the church of Nucetra Senhora de Conceição (late 10th cent.), which contains the tomb of the Infente Don Fernando, father of Emmanuel the Fortunate, is moninteresting. The churches of Mesericordio and 450 Things are Benalz-

nance structures of the latter half of the 16th contury.

From Rata to Plas, 26 M., rallway in 11/2 br (farce 300, 520, 400 cs.). — The only intermediate station of any note is (15 M.) Serya, a town of 5000 inhab, alterated about 1 M. to the E. of the Soudines and 2 M. to the S. of the railway. It was known to the Romans by its present name. — 20 M. Pear is a small place about 10 M. from the Spanish frontier (railway to ferrir and Hueles projected).

Beyond Beja the main line runs towards the S.W. 106 M. Outeiro; 110 M. Figuairinha, 119 M. Carregueiro; 1241/2 M. Cantval. To the S.E. of (1281/4 M.) Ourique lies the Compo de Ourique, where Affonso Henriques defeated the Moore in 1189. - 188 M. Panolas; 1361/2 M. Garcolo. Farther on the railway crosses the Serve Coldersto by means of a long tunnel and then descends tewards the coast-district. -- 140 M. San Martinko das Amerciras; 151 M. Odomire, a small town on the river Mere, with 300 inhabitants. The train bere crosses the Mira. - 155 M. Savoia Monchique, a town of 5000 inhab., picturesquely situated at the N. foot of the Serve de Monchique (2980 ft.). The Baths of Monchique (1490 ft.), about 13 M. to the S. of the station, in the heart of the mountains, have long been famous for curing outsnoons discuses. - The line now escends through a hilly and pletureeque country, ercesting several viaducts, to the Portella dos Termos, between the Serra de Monchique on the right and the Serve de Mesculla on the left, and again descends to (171 M.) San Marcos de Serra. It then crosses the Odelouce and, beyond a long tunnel, the &loce. Beyond (180 M.) 500 Bartholomes de Messines we descond rapidly to the coast-plain, orossing the Aigos. 190 M Albufrica; the little town lies on the coast, considerably to the S. of the railway. - 195 M. Boliquelme. - 201 M. Louis (Inns), a prosperous town with 18,900 inhab., who are actively engaged in the making of backets. It still retains its Moorish walls and gateways and the roins of a Moorish castle.

211 M. Fare (Central Hotel, British and U. S. vice-consule), the capital of a district of the same name and the sec of a blahop, is a small scaport with 9000 lahab., situated near the mouth of the small Rio Fermose. It was taken from the Moore by Alfonse III. in 1260 and was destroyed by the English in 1596. The chief exports are fruit, wine, cork, sumach, baskets, and anchovies. The harbour, which is protected by sandy ideas, is specious but shallow. The Cathedrel is a Renaissance edifice, with a timber roof. Of the old numbery of the Beste nothing new remains but the cloisters in the Emmanuel style. The old Castle is surrounded with Moorish fortifications.

To the E of here beyond the seaport of Olivies, is (151/2 M.) Tavire, which possesses the Renaissance church of Mississania and the rates of the number of Mis Accorde, franced by Emmanuel the Fortunate.

the number of Mo Moreovele, franced by Ramanuel the Fortunate.

To the W of Farm, on the Mie de Misse, live (ea. 31 M.) flavon, the ancient capital of Algerra, with interesting fortifications of the Mooriah paried and a hand-ome Gothic cathedral. In the neighbourhood are extensive words of corn-trues. Mear the coast is Lagra, once an important susport, with 17th cont. fortifications, numerous charakts, and a consider-

able trade in Acs. The S.W. extremity of Portugal, the Colo de Mio Pinemis, rives 23 M beyond Lagos. On this cape, the Promosterium Secrem of the assistate, Prince Heavy the Navigator (p. 562) founded the town of Angree in 1421, with shipbuilding-yards and a maritime school, to serve as headquarters for his voyages of exploration. The cape is now marked by a lighthouse. Beveral waval ruyagements have been win by the British off Cape St. Vincent, the most families of which was that of Feb., 1707, when Admiral Jarvis (afterwards Earl St. Vincent) with 23 ships totally defeated the Spanish float of 27 ships.

# 63. From Lisbon to Alfarellos (Coimbra) via Mafra, Vallado, and Leiria.

140 M. Raztway in 81/4 hrs. (fares \$770, 50:0, 630 vs.); to Mafre (28 M.) in 11/2 hr. (fares 740, 530, 420 rs.); to Vallado (84 M.) in 5 hrs. (fares 2000, 2100, 1300 rs.). Trains start from the Control Matter (p. 507). — Railway-restaurant at Caldas da Beinha (daj. 500 rs.).

From Lisbon to (13 M.) Cocan, see p. 534. — Our line here turns to the N. To the left we have picturesque glimpees of the Castello da Pena (p. 536). — 18 M. Sabugo, on the highroad from Lisbon to Mafra. — We traverse a monotonous plain and ascend along the Foreito to (23 M.) Mafra, the station for the little town of that

name, which lies 6 M. to the N.W. (diligence, 200 rs.).

Mafra (777 ft., Hot. Moreira, pens. 1000-1500 rs., fair) is calabrated for its Convent, which is due to the monastic proclivities of
John V. This monarch had vowed, in the case of the birth of an
heir to the throne, to erect a magnificent new structure 'on the site
of the population, to erect a magnificent new structure 'on the site
of the population of the population of the period of the new monastery. Until the completion of
the work in 1780 a daily average of 14,700 labourers were employed,
and the number is said to have risen at times to 45,000. The architects
were Johann Priedrich Ludwig of Ratisbon, reported to have originally
been a goldsmith, and his son Johann Peter. The cost, said to have
amounted to 54 million cruzados (over 4,000,000 L), went far to
bring about the financial ruin of the country.

The Convent of Mafra, the 'Escorial of Portugal', consists, like the latter, of a church, a monastery, and a palace. In addition there were barracks, now used as a cadet academy. The enormous four-storied building lies to the E. of the town, forming a rectangle 820 ft. long and 720 ft. wide. Huge pavilions project from the corners of the W. façade. The centre is occupied by the Charch, with a large dome over the crossing and two towers (224 ft. high) flanking the façade. To the S. is the Residences de Reinka, to the N. the Residences do Rei; to the E., behind the choir, lies the Con-

vent, with its 300 cells.

The building is said to contain 9 courts, 5200 doors, and 2500 windows. A walk of even several hours amid its chambers hardly

<sup>†</sup> The exact date (Nov. 17th, 1717) is said to have been selected on account of the triple occurrence of the number 17

suffices to give a realising sense of its enormous dimensions, which, along with the lavish expenditure on rare varieties of wood and marble, afford the only set off against its entire lack of artistic taste. As the Escorial materializes the mind of Philip II., so Mafra reflects the jejune and feeble character of Portugal in the 18th century. Mafra is a rich monument, writes Alex. Herculano, 'but devoid of poetry and therefore of true greatness; it is the menument of a great but tottering nation, which is about to die after a final banquet à la Luculius'.

The melodious chimes in the towers, each comprising 57 bells, are by Levache of Antwerp and are said to have alone cost 4 million crusades. — The façade of the church is adorned with 58 marble statues, most of them by the Italian Giasti. — The chief objects of interest in the interior of the church are the high-altar-piece representing the Virgin and St. Anthony, the statue of St. Jerome by

Plipe Valles, and the richly gilt organs.

The Palace (fee of 200-300 m to the custodian) is adorned with scenes from the history of Portugal and the discoveries of the Portuguese. — The Library contains 30,000 volumes.

The Tapada de Mafra, to the N.E. of the palace, is a model farm,

with an interesting royal stud.

Highroads lead from Mairs to the S.W. to (12 js M.) Charm (p. 854); to the N W to (6 M ) Briceira, a fishing-village with excellent sea-bathing; and to the M. to Torres Vedras (see below).

The Railway ascends rapidly to the N.E., along the Farello, to (26 M.) Malocira. To the right we have a view of the smiling plateau of the inland part of Estremadura. We then descend through a tunnel to (32 M.) Pero Negro and along the Sizandro. Numerous vineyards. — 36 M. Dote Portoe; 39½ M. Bana On a hill to the right is the village of Ordasqueira, with several windmills. We thread three short tunnels and pass (right) an old squeduct.

421/2 M. Terree Vedras (215 ft.; Hot. dos Cucce, pens. 1000-1400 re.; Hot. Natividade), with 6100 inhab, situated on the left bank of the Sizandro, has an old Moorish castle (fine view) and some warm springs (112° Fahr.). The name (Turves Veteves, old towers) is mediaval, but many inscriptions have been found pointing to a Roman origin. The town often played a part of some importance in the earlier history of the country, and the Cortes met here in 1441.

The celebrated Lines of Tonnes Vermas, constructed by Wellington in 1810 to protect Liebon against the French, extend from the sea to Albandra (p. 507), a distance of about 25 M. There were two lines, at varying distances spart and comprising about 150 forta and batteries.

'The lines of Torres Vedrus, which the powerful French army under Massens was unable to pass, and from which the wave of war was rolled back broken into Spein, were perhaps the most remarkable works of the kind over constructed' (Col. Fagust).

The train now leaves the valley of the Sizandre and ascomds to

the N., through woods of fir and pine, to (471/2 M.) Remaihal, about 6 M. to the W. of which lies Vimero, where Wellington defeated the French on Aug. 21st, 1808. Farther on we traverse a lonely moor. To the right is the Montejunto (2185 ft.). Beyond (52 M.) Outeiro we again enter a well-tilled region, with vineyards and olive groves. 571/2 M Bombarral. The Ribeira Real is crossed, 611/2 M. 850 Mamede is also the station for Rollea, the scene of the first battle between the French and English in the Peninsular Wer (Aug. 17th, 1808), when Wellington defeated Laborde.

641/2 M. Obides, an old town with 3300 inhab., situated on a height to the right, above the Rio da Vargem, was taken from the Moors in 1148. It has a castle of King Diniz (p. 546), an aqueduct, and wells with battlements and towers. The hexagonal church of Nosse Senkor da Pedra, in the velley 1/2 M. to the N. of the town,

was begun by John V. but left unfinished.

From Obides reads lead to the N W. to the Lage d'Obides, a desply-cut ria, and to the W. to Penishe ("peninsula"), situated on a rocky peninsula, connected with the mainland by a sandy spit. — Adjacent is the rocky headland of Cornecire or Penicke, surmounted by a lighthouse \$15 ft. high and affording a good view of the Islas Berimper, rising from the sea like testh. The principal island is divided into two parts by a claft in the rocks. On its highest point is a lighthouse (faribles) visible 28 M. gut at see.

The train crosses the Rio da Vargem. To the right is the church of Nosse Senhor da Pedra (see above). We traverse pine-woods.

68 M. Caldas da Bainha (Hot. Lisboneuse, pens, from 1000 rs., Hot. Alliança, pens. 1000-1500 rs., Hot. Caldense; Bail Restaurant), a town of 2700 inhab., with celebrated sulphur-baths (120° Fahr.), founded by Queen Leonors (p. 523) in 1485. The Hospital, restored by John V. in 1747, accommodates 400 poor inmates. Its belitower, standing near the church, is in the Emmanuel style (p. 529). The Passelo da Copa, to the S. of the town, is a shady avenue of planes and elms. The Patrica de Faianças is the chief majolica factory in Portugal.

From Caldas da Rainha to Alemquer and Corregues, one p. 800.

721/2 M. Bouro, with pine-woods. Along the sea runs a chain of lofty dunes. To the left is a narrow bay (Concha), forming the only harbour on this part of the coast. 76 M. 860 Martinho do Porto, picturesquely situated on the aloo-grown slopes of a sand-hill, on the N.E. margin of the bay. In spring the rallway embankment is covered with the blossoms of several varieties of stone-crop (sedum).

84 M. Vallade, on the Alcoa, is the starting-point for the ex-

enrsion to Alcobaça and Batatha (R. 63).

A diligence (200 rs.) runs to the W., down the valley of the Alcon, to (F/r M.) Hossa Senhora de Manareth (Grand Hétel Olub), a small sea-bathing place and pilgrimage-resort. The Brunds, containing a miracle-working image of the Virgin, was erected in 11-2 by Fues Respinks, whom Our Lady had saved from a fatal full while stag-hunting.

921/2 M. Martinganos. - 98 M. Marinha Grande, a glass-foundry amid the pine-woods of the Pinhal Real (see p. 546).

103 M. Leirin. — The Eathway Station lies on the river, about 2 Z. below the town (own, 200 rs.).

Metels (comp. p. 596). "Hor. Laz, at the Fonte Grande; Hor. CRHTRAL, near the Prays de Rodriguas Lobo, also wall spoken of, peas, 1400-1800 re. — Carle Oriental, Praça de Rodrigues Lobo.

Leiria, a district-capital with 3800 inhab., is finely situated on the left bank of the small river Lis, which here receives the waters of the Lena (p. 549). The town is dominated by a steep hill with the rained castle of King Dinix and by other picturesque heights with churches and convents.

This once important town, the Cellype of the Romans, wracted from the Moore by Affonso Henriques in 1135, was the residence of Eing Distr or Danis (1279-1226), 'que its tento quiz' ('who did what he willed'). One of his acts was to plant the Pushel Real with sea-pines from the Landes of 8. France in order to protect the country from the flying sea-sand. Learie afterwards lost its importance to Colmbra, but it was made the sea of a bishop in 1040. The first printing-proce in Portugal was set up here in 1486. The banishment of the Jews injured it deeply. Learie was the birthplace of the poet Francisco Radrigues Lobe (b. ca. 1500), whose chief work, O Condutable de Portugal, celebrates the here of the bettle of Aljubrancia (n. 640). barrota (p. 569).

From the Praça de Rodrigues Lobo, in the centre of the town, we follow the Rus de Santa Isabel towards the N. and then take the first side-street to the right. This brings us to the Sti (Santa Maria), an unpretending Renaissance edifice of 1571, modernized in the 18th century.

We then ascend through the Calcada do Pago and cross the Large de Boa Vista to the Agencia do Banco do Portugal. The passage to the right of the bell-tower leads hence to the (10 min.) \* Castello de Leiria. The S. portal and the choir of the early-Gothic church are well preserved; and the other ruins are also interesting. The castle affords a splendid view of the town and mountains to the R. and of the Pinhal Real to the W.

From the S.E. side of the Praça de Rodrigues Lobo a few steps bring us to the Campo de Dom Luis Primeiro, with its theatre and charming pleasure-grounds. The Fonte Grande, to the E. of this prace, is much frequented by women bearing water-jam of antique form. An attractive promenade descends along the Liz to the (10 min.) Rocie, with the warm Fonte Quente.

From the Oldes de São Padro, at the foot of the Monte de São Migual, a warm and a cold spring issue side by side, — A Boute de Calvaire leads to the pilgrimage church of Santo Aguston, deting from 1808.

Good Buans lead from Leiria to the N E. to Pambel (p. 557); to the S.E. to Ouron (with an old castle), Chás de Maçãe (p. 557), and Thomas

(p. 654); and to the S W. to Butniha and Alcohuge (Fallade; R. 65).

The Bathway crosses the Liz and descends to the N.W. along its right bank, partly through pine-woods, to (110 M.) Monte Rank. Several small stations, Beyond (126 M.) Telhada we approach the marshy plain of the Mondego (p. 559) and cross an embankment to --

180 M. Amieira, a small place with mineral baths, pleasantly situated on the clope to the right, amid groves of pine and olive. It is the junction of a branch-railway to (7 M.) Figuries do For (Hot. Rais; British vice-consul), a seaport and bathing-place at the mouth of the Mondago (railway to Pampilhota, see p. 557).

From Amieira our line ascends to the N.E., vik (134 M.) Vervide, on the left bank of the Mondego, to (140 M.) Alforellos (p. 557).

# 63. From Vallado to Leiria vid Alcobaça and Batalha.

25 M. Boad. An Ometius (fare 100 rs.) runs from Vallado to (4 M.) Alcobaça in connection with the trains. Corriage from Alcobaça to Batalha 2000 rs., to Letria (allowing balf-a-day at Batalha) 3000-4000 rs. (bargaining

necessary).

The road from Alcobaça to Leiria, forming part of the old highway between Lisbon and Coimbra, is rich in historical reminiscences. The convents of Alcobaça and Batalha rank with those of Belem and Thomas as the most important architectural monuments of Portugal's age of glory, and should not be overlooked by any lover of art.

Vallado, see p. 545. - A shady road ascends to the R. through the valley of the Alcoa, passing a Fabrica de Falanços e Tejidos.

4 M. Alcobaça (Hot. Alcobacemes or Galinha, to the S. of the convent; Hot. Central, opposite the barracks) is charmingly situated between the Alcos and Baça and is commanded on the W. by a range

of hills, bearing the scanty remains of a Moorish castle.

The celebrated \*Oistereian Abbay of Alcobaça (Mosteiro de Santa-Maria), one of the richest and largest convents in the world, was founded by Affonso Henriques after the capture of Santarem (p. 505) and built in 1148-1222. The abbot was numbered among the highest dignitaries of the land. Mass was celebrated, it is said, day and night without intermission by 900 monks. Abbot Joto Dernellas sent no fewer than eleven troops of his vassals to the battle of Aljubarrota (p. 549). The French sacked the convent in 1810, and in 1834 it was secularized.

The buildings, forming a square with 725 ft. of front, comprised five cloisters, seven dermiteries, a hospedaria, and a library with 25,000 volumes. Through the gigantic kitchen flows a rivulet from the Alcos; its high conteal chimney, supported by eight fron columns, resembles those of Cintra (p. 536). The N. part of the building, erected under the Cardinal-Abbot Affonso, son of Emmanuel the Fortunate, is now used as cavalry-barracks.

The imporing \*Curunou (escristan, Avenida de São Juan de Dios, S00 yde, to the S.W. of the entrance; fee 150-200 m.), an early-Gothic edifice 348 ft. long, 42 ft. wide, and 68 ft. high, resembles the Cistercian buildings of France. The baroque façade dates from the time of Card. Henry, the 26th and last of the abbots; the

Gothic portal is earlier.

The Internoon, with its unusually narrow sieles, makes a severe, almost gloomy impression. The 24 unadorned piers stand so close to one another as to appear like a wall to one entering the church. The transcept has a kind of siele on the side next the nave. The

choir, with its fine windows, is surrounded by an ambulatory with

radiating chapels.

The place of the fourth chapel of the ambulatory (8. side) is taken by a passage with beautiful reticulated vaulting and rich door frames in the 'Emmanuel' style (p. 529). The door to the left in this passage leads to the Sacristy, restored by Jozo de Castilho (p. 529) in the reign of Emmanuel (cs. 1519) and modernized in the 17-18th centuries. Adjacent is a small dome-covered room, containing numerous balf-figures of saints fitted up as reliquaries. The door on the right side of the passage opens on a chapel. The passage itself debouches on a graveyard, formerly the cloister-garth, and on the isolated Capella de Nossa Benhora do Desterro ('desert'), of the 18th cent., with a richly gilt retabule and majelica pictures.

The second chapel to the left in the S, transept contains a rich but much dilapidated terracotta group of the 17th cent., representing the death of St. Bernard. Above is a relief of the Virgin, with angels playing on musical instruments. To the right and left are the tombe of Affonso II. (1211-23) and Affonso III. (1245-79), - Opposite,

to the right, is the ---

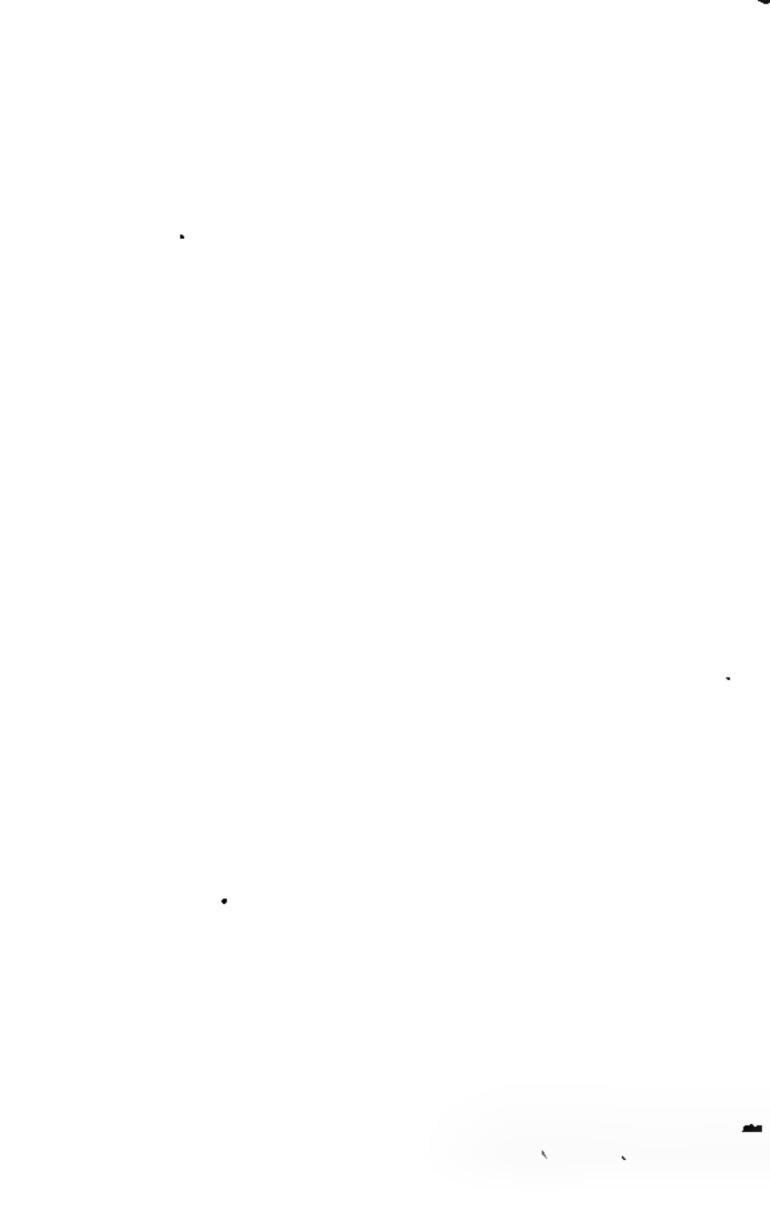
\* Capella dos Tumulos, a Gothie structure of greenish sandstone, dating from the second half of the 14th century. In the middle stand the tombs of Peter I. (1857-67) and Ines de Castro (see p. 564), with recumbent effigies of the deceased, surrounded by angels. The offigies are placed feet to feet, at the command, as is alleged, of the king, who desired that the first object seen on his resurrection should be his beloved wife. The sarcophagus of the king is supported by six lions, that of Inex by six creatures resembling sphinxes. Urrace and Beatrice (Brites), the wives of Affonso II. and Affonso III., are also buried here. The mutilations of the tombs are due to French soldiem.

From the N. sisle we enter the Sala Dos Ruis, a large Gothic room. with four piers, containing a terracetts group of the Coronation of Affonso Henriques and statues of 19 kings, from Affonso to Joseph I. The original charter of the convent is also kept here. The bronze brazier (caldeirao) was taken by the Portuguese at Aljubarrota (p. 549).

The fine \*CLOISTERS (Claustro de Dom Dinis) to the N. of the church (entr. from the Sala dos Reis or from the N. siele) deserve special attention. The lower stage, in the early-Gothic style, dates from the days of King Diniz (p. 548); the upper was restored in the early-Renaissance style by Jodo de Costillo at the instance of King Emmanuel. The Gothic well-house on the N. side is very picturesque.

Sunter Visire de Natividade, an apothecary in Alcohaça, has a small collection of prehistoric antiquities from the caves of Aljubarrota.

FROM ALCORAGA TO BATALHA (13 M.), a drive of 2-21/4 hrs. We skirt the N. side of the convent and cross the Baça. At the fork we ascend to the left through a fertile district. To the E, rise the limestone summits of the Serra d'Albardos. At the top of the hill we



but his successor Allense V. (1488-81) confined himself to the erection of the second eleisters (Claustro de Dom Affonso Quinto). The designer of these was probably the third mester-builder Martin. Vaspuss (d. before 1448) or Frendo d'Evera (still living in 1473).

It was not till the reign of Emmanuel the Fortunate (1495-1521) that the completion of the Capellas Imperfeitas was determined on - it is said at the instigation of Queen Leonora. The work, however, progressed but slowly, as the king soon transferred his interest to the new convent of Belem (p. 529) and selected its church as his mansoleum. Matthew Fernandes the Elder (from 1480; d. 1515) and M. Fernander the Younger (d. 1528) are named as the master builders. To the design of the former are probably due the ventibule of the new manacleum, with its celebrated portal, and the mustive plers of the upper octagon. The window-tracery of the Claustre Real was then executed in the same ornate 'Emmanuel' style (p. 529). In the reign of John III. (1521-57) Jose de Custillo (p. 529) added the inappropriate Renaissance balustrade of the vestibule, since which nothing has been done towards the completion of the mause-In 1551, however, John III. extended the convent, which now accommodated sixty monks, by the erection of the third chalaters, these were, however, destroyed in 1810.

The earthquake of 1750 is said to have overthrown the tower of the founder's chapel. In 1810 the French under Massina destroyed part of the building and plundered the reyal sarcophagi. After the suppression of the convents (1834) Batalba was declared a national monument (1840). Since then almost all the injured portions of the building and sculptures have been gradually restored. Batalba, the great monument of Portugal's independence, has thus arisen phunistike from its ruins and is once more one of the grandest buildings of Christendom. Its situation is, indeed, inferior to that of the Alhambra, the greatest Moorish monument in the Peninsula, and it lacks the sensuous charm of the Arab's fancy, but it almost surpasses the Moorish edifice in sumptious splendour. This effect is largely due to its material, a marble-like limestone from the neighbouring quarries, which has acquired a beautiful golden-brown tone through the lapen of ages.

One hosper (150-200 rs.) shows the church; another (200-200 rs.) the closures, museum, chapter-room, Capellas Imperiotes, and roof.

The Gothic "Church is entered by the richly articulated W. or Main Portal, which has been partly restored. It is adorned with figures of Moses and the Prophets, saints and angels (the latter in the softite of the arch). In the pediment over the door is God the Father surrounded by the Evangelists; and at the spex of the arch is the Coronation of the Virgin. To the S. the church is adjoined by the Cupella do Fundador (p. 551), the upper, estagonal portion of which is covered with a flat stone roof?. The main tower of the

t This roof was probably constructed after the carthquake, to replace the octagonal spire shows in De Souss's account of Batalha (17th cent.).

church (p. 553) is not visible from this side. From the S. the church is entered by the Porta Travessa,

The INTERIOR is 263 ft, long and 106 ft. wide. The nave is divided from each of the aisles by eight plain piers. The transcotts are narrow. The pentagonal apse is adjoined on each side by two tri-apsidal chapels. The absence of side-altars, ornamental sculptures, and the like produces an extraordinary echo. Lofty coloured windows, many of them unsatisfactorily restored, admit an unusual amount of light. The choir-windows still retain the old stained glass by Guilherme de Belles, Mestre João, and Antonio Taca, with representations of the Aununciation (I.), Visitation (I.), Adoration of the Magi (r.), and the Flight into Egypt (r.).

The most interesting tombs are those of King Edward and his wife Leonora of Aragon, in front of the high-alter, still showing many traces of French vandalism; that of the architect Matthew Fernandes the Elder (p. 550), adjoining the W. portal; that of the Duke of Aveleo, father of the conspirator executed at Belem (p. 529; arms and inscription erased), in the Chapel of St. Barbara; that of John II. (1481-95), much mutilated, in the Capella de Nossa Senhora do Pranto (now N. S. de Piedade); and, finally, the family tomb of the De Sousas,

in the Cap. de São Miguel.

The Sacristy, entered from the Chapel of St. Barbara, is now bare

and empty.

A sumptnous doorway leads from the S. sisle into the \*\*Founder's Chapel (Capella do Fundador), a chamber 65 ft. square, with a light and elegant octagon in its centre, borne by eight pillars. The slender pillars, the ornate arches, the window-tracery, and the bosses in the vanitum of the octagon are all slike executed with a jewel-

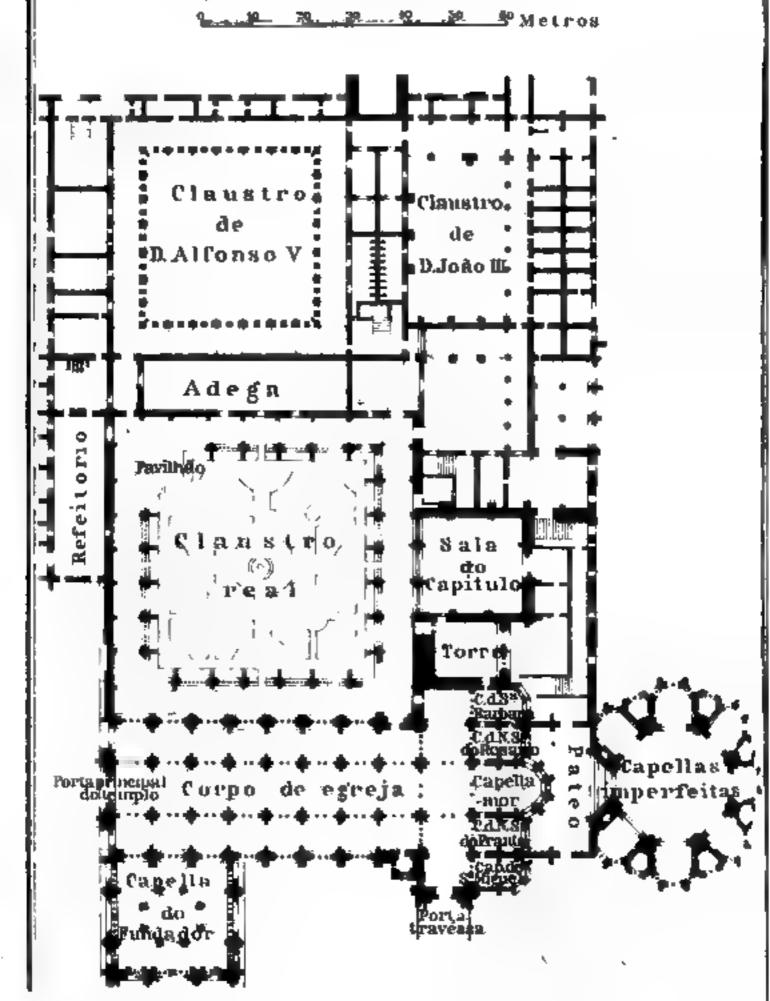
like perfection of finish.

Under the octagon, borne by eight lions, rests the lofty sarcophagus of John I. ('de bos memoria'; d. 1434) and his wife Philipps of Lancaster (d. 1416), daughter of John of Gaunt. The right hands of the king and queen are clasped. The large canopy over their heads, bearing the arms of Portugal and England, is a restoration. The dress and armour still retain traces of colour and gilding. Round the upper margin runs a briar-wreath, bearing the mottoes 'if me plet' (plait) and 'por bem' (p. 536). The sockets at the corners are for torches.

In four niches in the S. wall of the chapel are the (almost wholly restored) tombs of the four younger children of the royal pair in the middle. The one most to the left is that of the Infants Ferdinand, the 'Principe Constante' of Calderon's immortal drama, who 'held the public welfare higher than his own' (Camoons); it bears the motto 'le bien me plet'.

On the luckless campaign against Tangler in 1436 the Portuguese were allowed by the Moore to retire unscathed, on condition that they should surrender the important fortress of Ceuta, captured by them in 1415. Prince Ferdinand was left behind as hostage. When King Edward refu

# Planta geral do mosteiro da Batalha.



enjoy a good retrospect of Alcobaça. To the W. are the cosen and Nazareth (p. 545), adjoined by the Monte de São Barthelomeu.

Halfway to Batalha, beyond the insignificant village of Aljuberrots, we traverse the Battle Field of Aug 14th, 1355, where the
newly elected King John of Portugal defeated the army of his brotherin-law John 1, of Castile, husband of the daughter of the last Portu-

guese monarch of the lagitimate Burgundian line (p. 500),

The Portuguese were led by the Conductals Name Aleares Paraira and met the enemy at Canadra (see below). The canadra of the Spaniards threw them at first into some confusion, but they some recovered from their dread of the new langled weepon. They present upon the Spanish centre at Orne da Lique (see below), and dealt the decisive blow at Aljubarrota. A full description of the battle is given by Camadra in the fourth casts of 'On Lustades. According to a local legand, Britis of Almeide, wife of the battle of Aljubarrota, distinguished herself in the pursuit by killing assen Cartilian soldiers with her pd or 'oven peel (a long wooden shovel). This gave rise to the saying 'endishrate some a pedrica d'Aljubarrota' ('ast full of the devil as the batters wife of Aljubarrota'), and the community proudly hears a pd in its coat-of arms. The house of Britis, to the W of the praça, hears an inscription in Latin verses. Portugal itself won in this hattle the right to the description of being 'ampre parapuids mutuames sende ('always pursued but never subdued').

To the W., as we proceed, ile large tracts of sand. Beyond Cusul de Crus de Légon the scenery becomes more and more desciate, and only a few minerable buts are passed smid the interminable pine woods. Finally we begin to descend and come suddenly into sight of Batalha, which we enter across a stone bridge.

The small town of Batalha ('Hotel', to the S, of the convent church, very primitive), with 3600 inhab., lies in the fruitful valley of the Lens, surrounded by hills clad with pines or clives, and occupies the site of Canorire, the village where the great battle that secured the independence of Portugal began (see above). Gratitude for the victory induced John I. to establish the famous —

\*\* Mostoiro de Santa Maria da Victoria, generally known as Batalha. The imposing buildings of the monastery occupy the whole of the N. part of the town. The date of its building is generally reckoned from 1388, when the king gave the Dominicans the deed of gift in the camp before Melgaço. The original plan was probably limited to the church, with the adjoining bursal-chapel of the kings of the house of Aviz (p. 500), and to the first cloisters (Cloustro Real), with their adjacent rooms. The design and style of these parts of the structure reveal the influence of English models, and perhaps the very name of Batalha may be an eche of William the Conqueror's Battle Abboy. The building - plan and the mesons were obtained through Philipps of Lancaster (p. 551), probably from England. The original master-builders were Affonso Domingues (d. before 1402), a Portuguese, and Houguet or Huet (Hacket!), an Irishman King Edward (Duarte; 1434-38) expanded this simple plan and began the building of the Capellas Imperfectas, the name still given to the second and larger, but 'uncompleted' mausoleum behind the choir, to ratify the treaty, the prince was taken to the interior of Morocco and east into prison, where he remained till his death on June 5th, 1425. He templation of the Moore overcame his steadfastness. His dead body was pustored to his countrymen after the capture of Tangine by Affonse V (1571), and on June 17th, 1572, it was intered at Batalha. The Jafonse Sente is still a national Portugues here. Campone celebrates him as sancie temps Personds (Lusiads, VI, 52).

The double monument of the Infante John (d. 1442), Grand Master of the Order of Santiago, and his wife Isabella bears reliefs of the Bearing of the Cross, the Crucifixion, and the Descent from the Cross (this last ancient), the motto is 'je at him reson'. Next comes the temb of the Infante Henry (d. 1460), whom history has honoured with the title of the 'Navigator' on account of his zealous encouragement of the ocean-expeditions of the Portuguese, though he himself never took part in a voyage of discovery, his motto is 'talant de himself never'. The last temb is that of Peter, Duke of Coimbra, who fell in 1449 at the battle of Alfarrobeirs (p. 507), with the inscription 'désir' (Port sandade, an untranslatable word expressive of intense regret and longing, comp Ger Schwischt). The Order of the Garter appears on the last two monuments

By the E wall of the chapel formerly stood four alters, dedicated respectively to the Guardian Angel of Portugal, John the Baptist, St James (São Thiago), and the Assumption. In the W well are

four empty tomb-recesses.

The first or "Royal Claisters (Claustro Real; entr. from the church or on the E. side) are very picturesque. To the S. and S.E. the church and tower rise above the areades enclosing the garden-like court, and to the E. is the chapter-house; in the N.W. angle is a well-house. The Gothic style of Portugal is here seen in all its phases, from the simplest forms to the most extravagantly fantastic. Each walk of the cloisters is 182 ft. long and opens on the court in neven arches, each subdivided by 3-5 slender columns. The upper part of the arches is filled with tracery of well-nigh Oriental intricacy. Two patterns only occur in this tracery; one is an elaborate net-work of briar-branches, anclosing in some cases the armillary spheres that formed the 'devise parlants' of King Emmanuel, the other is a singular combination of the double cross of the Order of Christ with the stems and blossoms of the lotes, evidently symbolizing the enterprizes of the Portuguese in the distant Orient. The \* Well House (Puvilletto) resembles a chapel, connected with the N, and W. walks of the cloister by a larger and a smaller arch and presenting two lofty arched windows on the sides facing the garth. The tracery with the lotus is repeated in the lower part of the arches. The five water-basins in the middle are of fantastic form. The views from the aroadse and the well-house are singularly fuscinating, especially by bright sunshine. The tracery of the galleries is mostly modern.

The Refectory (Refeltorio), 98 ft long and 23 ft, wide, lies to the W. of that part of the cloisters containing the well-house. Since the restoration of the convent it has been used as a Mateur

the restoration of the convent it has been used as a Museum.

Among the numerous architectural and sculptured fragments are parts of the original figures on the W, portal of the church (p. 660) and remains of the old tombs of Prince John, Prince Henry the Navigator, and Prince Fardinand (see p. 651). The latter has a hole in which the devout used to place their reseries. The museum also contains the helmet of John II, and the sword and helmet used by John I, at the battle of Aljubarrota.

To the N. of the cloisters is an Adega, or cellar.

The \*Chapter House (Sala do Capítulo), to the E. of the cloisters, is entered by a large doorway, flanked by two arched windows. Door and windows are alike deeply recessed and subdivided by alender columns. The interior is 62 ft. square and is covered by a bold vaulted roof unsupported by pillars. The large E. window contains three main lights, above which is an expanse of the richest tracery. The stained glass, with representations of the Passion, is modern. On a corbel in the S.E. corner is an alleged portrait-statue of Affonso Domingues (p. 549). In the middle of the room rest Affonso V., his wife Isabella, and the young Prince Affonso who was drowned at Santarem (p. 549).

A 'Manceline' portal in the N.W. angle of the Royal Cloisters leads to the Cloisters of Affonso V. (Claustro de Dom Affonso Quinto), erected in the middle of the 15th cent. in the simple Gothic style

of the period. Each walk is 145 ft. in length.

The \*Capallas Imperfuitas (entr. on the E. side of the convent) adjoin the E. end of the church but have no organic connection with it. According to the original design (p 549), the central octagon, with a diameter of about 65 ft., was surrounded by seven large chapels, each 29 ft. deep and having a tri-apsidal termination and three tall windows. The intervening spaces were occupied by six lower pentagonal chapels, each with a single window. The starvaulting of the upper octagon was probably meant to be a flat roof of atone. The lofty dome planned by the architect of the Emmanuel period necessitated the construction of tower-like buttresses at the angles of the octagon and the partial walling-up of the six smaller chapels. The central part of the building was from the first reserved for King Edward, while the three large chapels to the B., facing the entrance, were meant to contain the tombs of Affonso V., John II., and Emmanuel himself. The original idea was in all probability to connect the W. side of the mansoleum with the church by a narrow corridor, but the 'Manoelino' architect devised a large vestibule (paice), with a Portel, 50 ft. high and 25 ft. wide, surmounted by a clerestory.

The new towers, which were left unfinished at the top, are constructed, after Indian models, in the form of bundles of reeds and adorned with foliage and other ornamentation. In the interior, between the towers and the arches of the chapels, are two rich friezes, and between these friezes are eight shields with armorial bearings. The most exquisits work is that of the doorway, where the stone



Ciristo) 'fee the defence of the faith, the discomfiture of the Heers, and the extension of the Portuguese monerchy'. The eastle of Centre Marin, at the mouth of the Guatiana, was at first assigned to the new Order, but it was transferred to Thomar in 1884 (or 1206.7). The golden age of the Order began under Dem Herripur, Duke of Viseu, the famous Henry the Hautenter (p. 552), who was Grand-Master from 1818 to 1860. This princes, the pioneer of the colonial policy of Europa, used the great wasth of the Order mainly in the equipment of squadrons for discovery and conquest on the H. seast of Africa, which started from the town of Sugrer (see p. 585). In 1856 the Order received from Afonso V the spiritus jurisdiction over all the conquered lands, under Emmanual, who succeeded as Duke of Viseu to the Grand-Mastership in 1881, its immense possessions in Africa and India made it the wealthiest order in Christendom. To this activity of the Order, so full of advantage for Portugal, an end was put by the pictistic John 111, who converted the Order from one of chivalry to one of monthood (1925) and made the Grand-Mastership of the three Portuguese orders (Thomar, Crate, and Avis) hereditary in the Crows. In the Spanish period the Order of Christ such so low at to be merely the service tool of the foreign monarchs.

Thomar possesses a fine Praça, with a Priourinho (p. 524) bearing the armillary sphere of King Emmanuel. Here stands the church of São João Barriera, built about 1490, with a tasteful portal in the 'Manoelino' style (p. 529) and a Tower ending in an octagonal spire. The interior contains an ancient font, a late-Gothic octagonal pulpit, and some excellent pictures (Baptism of Christ at the high-altar, etc.) secribed by Justi to a pupil of Quinten Mateys (Bimon ?) and Velasco (p. 560). — Not far off is the octagonal chapel of São Gregorio, whence a flight of 250 steps ascends to the ermida of Nossa Sanhora da Picdade, a much-frequented pilgrimage - church dating from 1813 (good views). About halfway up, to the right, is the

ruined chapel of Nouse Senhor Jests do Monte.

From São João Baptista we may cross the Nabão by the old Bridge and descend will the cemetery to SANTA MARIA BO OLIVAL, the old church of the Templars, which down to the time of John III. was the sest of the Great Chapter of the Order of Christ and the burial-place of the most prominent knights, while it was the 'Mother' of all the churches of the Order in the Portuguese colonies. It was entirely rebuilt in the Gothic style in 1450, with the exception of the W. façade and the detached, fortress-like tower. The most Interesting objects in the interior are the graceful pulpit and the beautiful monument of Bishop Diogo Pinheiro (d. 1525), both in the Renaissance style — We now return to São João Baptista and ascend the castle-hill by the Rua de Santiago. On the way we pass the church of Nova Senhora da Concesção, un elegant Benaissance structure of 1579 (1541?), and several Columns bearing the emblems of the Order of Christ. At the top we reach the old Costle of the Templane, on the E margin of the hill. Hence a few steps lead to the Pulace of Henry the Navigator, rectored and enlarged in the 16th cent. by Queen Catharine, widow of John III. Beyond this is the -

"Convento on Camero, the convent-palace of the Knights of Christ, affording an admirable survey of the course of Portugues' architecture from the 12th to the 17th century. To the Tampiar po-



Beyond Thomar the railway ascends considerably. 85 M. Chito. de Mação is the starting-point of a diligence to Ourem and Leiria (p. 546). We thread a tunnel. 91 M. Cazarias, on a feeder of the Nable, near large pine-woods. We cross the watershed between the Tagus and the Mondego by a tunnel and descend via (97 M.) Albergarfa into the valley of the Arunea, which we reach at (100 M.) Vermoll.

110 M. Pombal, an attractive town on the right bank of the Arunca, with a conspicuous ruined castle, was founded by Gualdim Pace (p. 554) in 1181. Pop. 5000. It furnished the title of Schaetimo José de Carvalho e Mello, the 'Gran Marquez', who was born at Soure on May 18th, 1699. After the death of Joseph I. (1777) the once all-powerful minister (pp. 513, 529) was degraded and exiled to Pombal, where he died on May 8th, 1782. - The chief objects of interest are the above-mentioned Castle, the modern Igreja Matris, and the remains of the Bomanesque Temple Church, formerly a mosque, with interesting horseshoe portal, and other Moorish traces in its capitals and vaulting.

Road from Pombal to Leirie, see p. 546.

The old Lisbon highroad (p. 546) leads from Pombal direct to the M.R., through the mountains, passing Ardinka, Condeirs (on the site of the ancient Containings; comp. p. 558), and Sermode, to (26 M ) Combra (p. 558) — a day's journey on horseback.

The train follows the right bank of the Arunes, passing numerone cork-trees. To the E. rises the Serra de Louis (3943 ft.), the S.W. prolongation of the Serra da Estrella. - 116 M. Sourc, the first place in the province of Brira (Mar). As we proceed, the highlying town of Montemer Velho (see below) comes into sight on the left, beyond the Mondego.

127 M. Alfarellos (Bail. Restaurant), a poor place, but of some importance as the junction of the railway to Lisbon via Leivia (R. 62).

'Over molles' (see p. 558) are sold at the station.

Beyond (129 M.) Formoseika the train approaches the Mondego, which here flows through the Compo de Mondego, a fartile plain with vines, oranges, and orchards. — Beyond (180 M.) Tavelro we cross the Mondego by a long iron bridge, obtaining a \*Glimpse to the right of Coimbra, rising white above the verdure of the plain.

139 M. Colmbra-Bifurcação (buffet) is the station for the short

(11/4 M.) branch-line to Coimbra (p. 550, carriages changed).

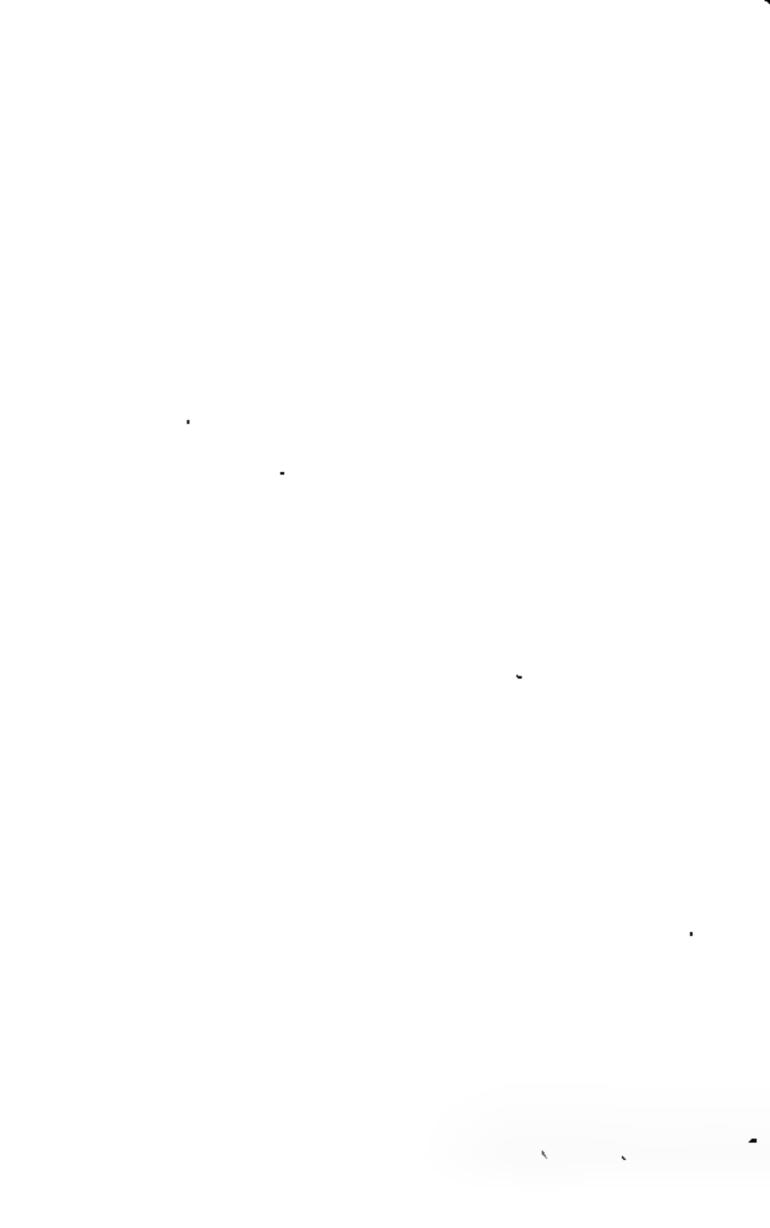
We now traverse a pleasant billy district between the Serva d'Aicoba on the W. and the Serra da Laurão (p. 559) and the Serva de

Bussaco (p. 565) on the E. — 144 M. Sousellas

149 M. Pampilhosa (Railway Restaurant & Hotel) is the junction of the line to Villar Formoso via Guarda (R. 66) and of a branch-line to Montemér Velho and (32 M.) Figueira da Fon (p. 547). - To the right we see the Ponta de Bussaco (p. 565).

151 M. Meathada; 156 M. Mogofores; 161 M. Oliveira do Bairro. - The railway bends towards the sea, and traverses pine-woods, vineyards, and corn-fields. Beyond (170 M.) Quintens are rice-fields.







#### 65. Coimbra.

The Railway Station (PL A, 2, 8) lies on the Mondego, to the W. of

the town, about 1/4 M. from the hotels. There are neither hotel-omnibuses nor case in waiting Porter (mece) 100-200 rs.

Metels (comp. p. 498). Hotel Bragança (Pi. b; B, 2), Rua do Visconde da Lun; Bot. Mondreo (Pl. c; B, S), Largo das Ameias 3, opposite the railway-station, with view; Nurvo Hotel Mondreo, near the station, with view, well spoken of; Hot dos Campage de Franc (Pl. d; B, 2), Hot. Cartal (Pl. e; B, 1), Praça Oitavo de Maio 27 and 30; Hot. do Commercio (Pl. f; B, 2), Praça do Commercio. These houses are far from first-class; page, 1000-1000 rs. рамя. 1000-1000 гв.

Booksellers in the Rus do Viscondo da Lus and Rus Ferreira Borges. Coimbra, being a university town, is well supplied with Portuguese and

foreign literature.

Pastographs: J. Maria des Santes, Oses das Amelas.

Post and Telegraph Office (Correle e Telegraphe; Pl. C, 1, 2), in the

Mercado.

Ohief Attractions (one day). In the morning. Sente Orus (p. 560); 56 Yelka (p. 561); Belanic Garden (p. 562); University (p. 563). Afternoon Quinta das Lágrimas (p. 564).

Coimbra (50 ft.), a city of 13,400 inhab., the capital of a province, the see of a bishop, and the seat of a university, is charmingly situated on the spurs of the Berra de Laurdo, a range of cretaceous hills, skirted by the bow-like course of the Mondego, the ancient Munds. The older UPPER Town covers the undulating surface and the slopes of a ridge about 330 ft. in height and communicates by narrow and very steep streets with the lower town and the river. The two highest points of the plateau are occupied by the New Cathedral (N.E.) and the University and Observatory (B.W.). The modern Lower Town formerly suffered greatly from fever produced by the inundations (chelas, p. 574) of the Mondego, but is now protected by a quay (eacs), forming an attractive promenade Its chief line of streets (Rus Ferreirs Borges, Rus do Visconde da Luz, and Bua da Sophia) skirts the base of the ridge on which the old town lies. - The Mondego, the much besung Rio das Musas, carries a large amount of chalk-dust in its pollucid waves, which is steadily raising the level of its bed. On its W. side stretches a long and verdant ridge, covered with convents and villas.

The situation of Colmbra has long been a theme for the praise of poet and traveller. Its vegetation combines the charm of the N. of Europe with that of a subtropical climate. The sea-pine and the poplar are neighboured by the date-palm; the slopes are covered with vines, agaves, eucslypti, pines, and orange-trees. The curious costume of the guitar-strumming students combines with numerous historical associations to invest Coimbra with a unique charm,

An inscription of the 4th cent. proves that Coimbra occupies the cite of the ancient Zminium. When the seat of the bishop of Conimbring (p. 1687) was transferred hither at the and of the 8th cent, the old name also was transferred to the new sec. Coimbra was wrested from the Moore in 872 but again fell into their hands in 267. In 1064 It passed finally into the possession of the Christians after a six months' slege carried on by Fardinand I. of Cartile. It became the capital of the new Portuguess kingdom, and in 1190 resisted the last attack of the Almohads (p. 204) under Abu

Foliab Fond. The seat of the court was removed to Lisbon in 1260 (see p. \$12), but Coimbra received some compensation from Fing Dints, who in 1807 transferred hither the University founded at Lisbon in 1260. The first rector was Diego Gousse, formerly rector of the University of Paris. Among the professors Gouven brought with him was George Buckense, the calebrated Scottish scholar; but the latter was persecuted by the Inquisition and did not stay long in Portugal. The university was twice removed to Lisbon (1888-54 and 1857 1887); it became one of the chief seats of the Humanists, but from 1965 to 1772 had to endure the repressive rule of the Josuits. In the latter year Pombel (p. 867) gave it new statutes and restablished freedom of research. Coimbra is still the only university in Portugal, though there are medical schools at Lisbon and Oporto, and a theological seminary at Santarem.

Coimbra was the birthplace of the post Promotece Sd de Mirande (1495-1558). Comeens (p. 516), was, perhaps, also born here, and at any rate he owes to the 'Portuguese Athens' that classical acholamhip which

is so evident in his writings.

From the Railway Station (Pl. A, 2) we cross the Large des Ameias and follow the Rua das Solas to the long Praça to Conmuncto (Pl. B, 2, 3), in which (left) stands the church of São Thiage (Pl. B, 2), founded in the 12th cent. but modernized in the 18th. The beautiful Romanesque pertai is a relic of the original building. — We next ascend the steps to the right of the church and reach the Mars Symmer (Rus do Visconde da Luz, Pl. B, 2), which we follow towards the N. (left) to the Praça Orravo De Maro (Pl. B, 2), the focus of the new town. On the E. side of this square stands the secularized —

\*Mosteiro de Santa Crus (Pl. C, 2), erected for the Augustinians (conegos regrantes de Santo Agostinho) in 1131-32, on the site of the small church of Santa Cruz and the Banhos da Bainha. Under Emmanuel the Fortunate (ca. 1502?) it was restored with the help of a colony of Norman sculptors from Gaillon and Rouen, and it was afterwards enlarged and surrounded with large gardens. It has of late been partly destroyed by new buildings and the laying out of new streets.

The entire H.W. wing of the convent is now occupied by the Campra Ministeral, or city hall. From this we enter the Ciousire do Manga, so named, according to the story, because John III. drew on his sleeves the design for the cloisters and for the curious domed structure in the middle, with its four sircular chapsle, — Adjacent is the \*Clausemo Do Rillercho, built by Morces Piras (d. 1924) in the 'Manoelino' style (p. 529), with pointed windows on the groundfloor, flat-arched openings in the upper stage, and a tasteful fountain. At the S.W. and N.E. angles and on the S. side are three admirable specimens of the work of the early-Remainsance artists of Portugal, in the shape of Reliefs of Christ before Pilate, the Bearing of the Cross, and the Eutombment. The Copsilio de Sante Christe, at the S.W. corner, contains the tombs of the knights who fell on the Campe d'Ourique in 1189 (p. 512). — Adjoining the S. walk of the cloisters is the Capsilio de San Theoleuke, completed in 1987 by Thomé Valho, first prior of the monastery, who is celebrated by Camouns in the Lusiads (VIII, 19). The chapel is embellished with a statue of Valho — Through the Chapter House we reach the Sacusers, a lasteful Renalesance structure of 1821, with handsome tiles and barral-vaulting. The much-derkaned paintings of Christ before Pilate, Postecost, and the Invention of the Cross are by Vilazes ('Orfic Vasco'), the gruntest Portuguese painter of the 18th cent. (p. 565). The Crucifizion is by the Master of Sie Besie (p. 586) and the Descent from the Cross is a copy of Descent de Veltores.

The Chunch, built by Marcos Pires (see p. 560) and partly moderaized in the 18th cent., has an interesting W. Secade by Diego de Castillo and Marter Fichelas 'the Frenchmen'. The interior has no sistes, but is flanked with two rows of chapels; the E. and is rectangular. The only relie of its abundant ornamentation in the 'Emmanuel style' is the stone 'Pulpit by the E. wall, with the runing sculptures by Jean de Rouen ('Joho de Rase; 1622). The aboir contains the 'Sarcophagi of the first Portuguese kings, Afonso Harriques (left; 1180-15) and Bonche J. (right, 1180-1211), with recumbent officies. Under the canoples are figures of seven saints; above the recesses are the armillary sphere (p. 562) and the cross of the Order of Christ (p. 564). The monuments were probably restored by Micholas the Frenchman, but have retained their general late-Gothis character. The high-choir (coro site) at the W. and, are sted by a Basque architect, contains handsome stells of the 18th century.

To the convent belong also the eval Sensuerie, containing a multitude of relics, and the picturesque Belfry beyond the Eus de Mercade, crected

in the 17th century.

In the Rua Da Sopria (Pl. B, 1), to the N. of the Praça Oitave de Malo, are several late-Renaissance buildings of the second half of the 16th cent., including the Collegio do Cormo (Pl. B, 1), with its church (1597), the unfinished shurch of 860 Domingos (Pl. B, 1; new a carriage-factory), the Collegio da Graça, and the fine court that alone remains of the Collegio dos Jesuitas. — The Putco de Impulsição (Pl. B, C, 1), to the N.E. of the Praça Oitavo de Maio, marks the site of the prison of the Inquisition (1566-1821).

Passing to the E. through the archway in the bell-tower of Santa Cruz, we reach the Poet & Telegraph Office (p. 559) and the Mercado (Pl. C. 1), the latter througed in the morning with quaintly dressed peasants. — From the market we may ascend, passing the Theatre (left), to the (10 min.) Quinta de Santa Cruz (Pl. F. 3) or Jogo da Bola, a relic of the old convent-gardens, with shedy grounds and fountains. Thence we may proceed to the S. to (5 min.) the

Aqueduct and the Botanio Gorden (see p. 862).

Adjoining the house numbered 75 in the Run do Visconde da Luz (p. 560) is the Arco de Abnedina (Pt. B. C. 2, 5), the relie of an ancient city-gate (Arab. medina, the city). Passing through this and ascending to the right, we reach the Run de Quebra Costas, whence a flight of steps (left) leads to the Run de Sub-Ripas (Pl. C. 2). At the end of this last street, to the left, is the Palacio de Run de Sub-Ripas, an interceting edifice in the 'Mancelino' style, erected by John Van about 1514. The main façade is adorned with weather-worn ornamentation, while portrait-medallions have been inserted irregularly in the side-walls.

Farther up is the Rus dos Coutinhos (Pl. C, 2), which we de-

scend to the right (8.) to the terrace on which stands the -

"So Velha (Pl. C, 3), or Old Cathedral, generally known as a Velha. This massive Romanesque building of the 12th cent., with its battlements, its projecting central portion, and its unadormed corner-buttresses, recembles a fortress rather than a church. On the N. side in the Porta Especiosa, a graceful early-Renaissance

structure in three stories, with charming ornamentation and a relief of the Madenna in the podiment, it is a creation of the French saulptor named at p. 561. A florcophopus, immured in the wall, contains the remains of Dom Simondo, the first Christian gavernor of the town.

The Investor, suriched in the 10th cent, by numerous Bonalamacs additions, and moderalised and whitewashed in 1717-80, has been underadditions, and moderalase and whitewashed in 1717-10, has been undergoing restoration since 180k. It consists of a nave and sistes, a transcept, and three semigireular apeer. The pillars, with interesting Romanesque expitals, and the vaniting arches are lined with beautiful illes. Below the high sheir is a fine wooden esting of 18.0. — The Capella de Ate Mignel, in the right siste, has an alter with six pointings of the Portaguese school — The Capella de Ausumente (1908), in the 8 apen, contains the temb of its builder, Bishop John Source. — The large late Gothis High Alter (Alter Mér.), ascribed to Olivel de Gund (7), was erected by the art loving Bishop Josep d'Almeida (1881-1848). In the adjacent Capede Age Podre (18 aper) is the temb of this bishop, consisting of a Remainings ratable, with statues of aperiles and several valies. — In the small chapsi adjoining the 5- perial (Porta de Senis Citers) are the tembs of Bishop Reus Payte (18th cent.) and Done Buttops, daughter of the Greek Princess Irone and the Count of Ventemiglio. — The Master of Avis (p. 160) was crowned as Ring John I. In this charets. was crowned as King John L in this church.

The Rua do Cabido, to the N. of the outhodral, ascends rapidly to the Romanosque church of São Salvador (Pl. D. 2; closed), built in 1160 and containing some interesting tombs. Thence we ascend by the Rus do Salvador and the (right) Areo do Bispo to the Lance DA FRIDA (Pl. D. 2, 5), on the N. ride of which stands the Sé Mova. (Pl. D. 2), a late-Renaissance building of 1580 with a large bareque freads. In the eneristy are a number of old paintings, chiefly by Portuguese masters. The Treasury (Thesoure do Sé) contains vestments, hangings, and valuable church-piste of the 12-16th conturies. - On the W. side of the square lies the Paco Episcopai (Pl. D. 2, 3). rebuilt by Bishop Affonso de Castello Branco at the end of the 10th contury. The upper story of the beautiful Renaissance ercade in the court commands a magnificent view - On the N E. this square is adjoined by the Large do Marques de Pembal (Pl. D, 2), with the imposing Chamical Laboratory and the Natural Mistery Museum, in the zoological section of which the sex-fish of the cousts of Portugal are particularly well represented.

From the S.E. corner of the Large de Feire, near the large weeping willow and the fountain with the three masks, we proceed to the Lanco Do Castralio (Pl. D. S), the site of the castle of Coimbra. torn down in 1772. Beyond this we skirt the great arches of the Aqueducto de 860 Sidostico, built by Filippo Torri in the reign of King Sebestian (1570), pass (right) the Collegio de 860 Bento (Pl. D. E. 3, 4, now Lycon Nacional), and reach the entrance (to the right. behind the squeduct) of the neglected Jardim Botanico (Pl. E. 4). which serves in part as a public promonade. On the terrace on the

B. aida rises a Marble Status of Brotors.

To the R. of the Betante Ourden lie the suppressed Communic de And Anna and the Peritensians (Pl. F. S. 4). From note the indian foot-paths (fine views) land to the French de Amelica ('IIIII of Longing') and the French de Mallimote ('IIII of Meditation'). We return to the Large de Castello and proceed to the left through the Rua no Invanya Don Avecero (Pl. D. 3) to the University, in front of which a simple Monument to Cumerus was erected in 1881. On the way we pass the former Collegio de São Paulo, now an Archaeological Museum.

The University (Pl. C. D. 3), officially styled Puros Reuss des Essolar, has occupied state 1540 the site of the old royal palace. which was rebuilt by Emmanuel. The different buildings, partly restored in the 17-18th cont., surround a large quadrangle, diversified with pleasure-grounds. On entering by the so-called Ports Perren (1634) we have the observatory (see below) to the left and the library in front of us, while to the right is the Collegium, with the residence of the Rector, the lecture-rooms, and a colonnade known as the 'Via Letine'. The large Sala dos Actos, dating from the time of John III., has fine azulejos and an arteconado ceiling. The degrees are conferred with interesting coremonies prescribed by John I. in 1431. In snother room, adorned with red velvet, carving, and gilding, hang the portraits of the rectors, from Garcia d'Almeida (1537) onwards. - The University Church, with an 'Emmanual' portal, is the old pelace-chapel, built by Pero Anne (d. ca. 1516). - The Library (150,000 printed vols.) contains the books and MSS. of the suppressed convents of São Sento, Santa Cruz, Santa Rita, the Graça, and others. - Magnifloont "Views of the town and its onvirous are obtained from the S.W. corner of the quadrangle and from the tower of the Observatory.

The university consists of five Passities (since 1916) and is attended by about 1400 students. The teaching staff includes regular professors (fester de collegio or cothedráticos) and numerous 'substitutes ordinarios and artrasodinarios). — The students (attudents) wear a black cost bettomed to the need and over it a black gown, they generally pe bare-handed, and the bag-like cap (govre, supposed to represent the original began's each) which they used to carry in their hands has gone out of fashion. In their free-and-easy behaviour they resemble the students of some of the smaller university-towns of Germany, and they are devoted to guitar-playing — The lectures are delivered from autumn till the end of May, and the next two months are devoted to examinations. The course for the ordinary degree of bestered formed lasts five years. The degree of degler takes another year and uneither examination. Hedical students study eight years.

From the university we ascend to the N.W. (left) by the steep Rua do Norte (Pl. C, S) to the Sé Velha (p. 561) and thence descend the steps to the Rua de Quebra Costas (p. 561). Or we may turn to the left at the cathedral and follow the Rua de Joaquim A. Aguiar (Pl. S) and the Rua da Estrella (Pl. C, 4) to the bridge over the Mondage.

The \*Mondayo Bridge (Pl. B. 4) affords a good view of the town and river. It occupies the site of a bridge erected by King Emmanuel in 1513, which itself replaced an earlier bridge of Affonso Henriques.

On the left bank of the Mondago, immediately to the left, stands the Old Santa Gara Convent, founded in 1288, restored in 1880,

and now half-ruined and covered with sand. The Porta do Ross recalls the legued of the pious fraud of St. Elizabeth, whose statement to ber husband King Dinix that her gifts for the poor were only rosse, was confirmed by a miraculous transformation. The 'Ports do Couto' or 'da Cadela' (chain) marks the limit of the former asylum (p. 568). — The New South Clove Courent, built in 1849, Has on the Monte dis Esperança, high above the river. At the entrance to shown the share from the old convent. The church contains the old late-Gothic tomb of St. Elizaboth (14th cont.) and her nilver reliquery (1614).

A road diverging from the main read to the left, at the old convent, leads to the (1/4 M.) colebrated "Quinta das Lagriman, in ailmentive park with the Fenir des Ameres. This was once the rusidenote of the fair Inm de Castro and was the some of the crime

described by Camoune (Luniado, 117-118 et sea.).

Inst (Africa) de Costro, the natural daughter of Padro Formandos de Castro, a cousin of the King of Cartile. was one of the maide-of honour in the train of Consumes daughter of the Duke of Pulsadel, who came to the Portuguese court as the bride of the As/unic July. Her beauty charaed the Portuguese prince, to whom she here three rhildren and on the death of Couston (1846) he was privately married to her. The Pureguese nobles, fearing the industries of the 'Pair Spaniars' and her spusior parroaded the weak Affiness IV, to commot to the marker of Inco., Thfoul dead was perpetrated by his courtiers on Jan. Ith 1890, at the above-maplicated finite des America

When Poiro brand of the murder, he rehalled against his father rad diversished the concery but a permissipation was ultimately brought about though with great difficulty, by the Archbishop of Brags. On the drain of Affords (1367) Pedro made a treaty with the King of Cariffe and secured the delivery of the artisal mandeters. Two of these, Atture Concesses and Pulse Cashe, were testured and put to death at Fastgrein (p. 1005); a third. Stope Laper Fusions amounted by Fight. Pedro then summaringed an amountity it Cantanhede and made a misema designation of the legality of his marrings with loss. Her body was exhanted from the grave in the convent of liants Clark, was errorsed and placed on a throne, and received the homoge of the rewriters, who kined her hand (intende) in the next manaer. It is to this surement that the words of Cameras rafer (Lusingle III, 118). Que, despois de ser morte. Foi Stothès ('who did not brecome queen III) after her desth'). The body was her horse to a little by the forement. nobles of the kingdom to its fine) recting place as A)cobaca (p. \$46). He one should vigit the Posts dus Awares without having as hand

Cumouns a moving account of this sumantic spinote in Postuguace history. The present came of the founties is found in a legal fortunent of \$100. He waters, according to the regard used to bear maret betters from Dub Pedra to fact, when she was confined in the convent of fineta Clara. On the eldert of the beautiful expresses that succounded it were inscribed the words. So day senters a lower farmant (I gave chade to the branchouse iner); but this tree died staty years ago. A stone sink by the framitain bears the following verses by Comment (Luciude, III, 130).

"Mondon a Panghter Symphs the death obscure Wept many a year, with walls of wor exceedings And for long mem ry changed to feasing pure. The feeds of grief these even were ever furding, The name they gave it, which doth still endure, Borived ignin whose murthered tove the blooding. Re- yes fresh frontate flowing mid the flowers, True are its water, and its name 'Amores'

(Burton a translation).

# From Pampilhosa to Guarda and Villar Formoso (Solomoneo, Medino del Campo)

23 H. Bagovar (one through train daily) in about 6 hrs. (form 400), 5135, 3230 co.). The from or incomentioned at pp. 654 and 160 is also available twice weekly. — There are railway costs around only at Auturibuse (good) and Filipe Parases.

Pumpithosa, one p. 557 — The train runs to the N E. to  $(5^{4}/_{2} M)$  Lune, the station for the village of Lune (Hat. Central; Hat. des Banhos), with its chalpboots spring, which lies 1 M to the 8, on the N slope of the Serve 4s Busines (1795 ft.)

An "Encument to Departure fully half a-day. We take an early train from Coimbers or Pampilhors to Jose, where donkeys (100 to ) and carriages are in waiting. The return is made by an afternoon train.— From the station at Lone a pleasant read accords to the 2, through dente words, to the (2 M ) "Boar Justice (pose 1000 to ), the new buildings of which, in the Emmanue) style (a 100), encious the former Carmeltic monetary of Busines, founded to Lift. The convent has a small church, and the walls of its calls are itsed with sork as a protection against damp. It lies in a sequestored spot and the words of the Grand de Justice and ingreends according magnificant Portuguese appreciate (p 101) and numerous palms. The convent word, which is confined by a wall to ft. high and Fig. II. long, is largely composed of containering appreciate are mingled the leaves of gigantic planes churinate, and avergives onthe mingled the leaves of gigantic planes churinate, and avergives onthe the long teaths of the sea plane, the graceful crowns of the formet plane, and the thick and general steme of the nork sake. A markle tables on the old main subrance, 'm III to the W of the seavent, leave the buil of Gragory EV (1640), anothermaticing any investigs of the property of the monarchy and larbidding women to approach it. A built of Orban VIII (1640) threatme with accommunication anyone who injures the trees in this 'nacred forms'. A shady Boate to Calvaire' winds up from the convent to the (1/4 hr.)

W spar of the hill passing several symides, with fire views. The Ports do Surther (\$525 ft.), merked by a stone cross, commands a magnificant passeums. To the fire are the denuded heights of the force do figure in the fire da figure in the fire da figure and the fire-dego valley, to the fi W., for below up high passing to the W of which are extensive pine words, a long chain of dance, and the sent to the W are Lose with its railway bridge, and the force do Caramullo, no-

entiposted by various lower ranges.

A Monument on the S. stope of grim Beausen's tree ridge (Scott), erected in 1873, commemorates the battle of Sept. 27th, 1810, in which Wellington down back the French army of Massina on its march towards the ros. In the convent is shown the room compled by Wellington the night before the battle.

Boyond Luzo the milway arosaus the valley by a long iron bridge and then assessed to the E., with the aid of tunnels and viaduate, to (22 M.) Santa Comba Dão, a small town on the right bank of the Dão, a tributary of the Mondage. It is the junction of a branch-ratiway to (31 M.) First, birthplace of the painter Gian Vasco (p. 560), some of whose works are in the authorial. — 20½ M. Corregal do Sal, 32 M. Ottorbiaks. 37 M. Curas de Sankovin, the station for the mineral baths of (3 M.) Cuidas do Felyusivo (Guand Hôte) Club). — 42 M. Nellas. — 40 M. Mangualda (1470 ft.), a town of 4500 labab., with an old palace of the Counts of Anadia and the high-lying church of Norma Sanhora do Castallo.

881/9 M. Gourda, on the Mondego, lies V M. to the M. of the small town of that name on the slope of the Sava do Estrella (6538 ft.). — 63 M. Fornos d'Algodres; 721/2 M. Celorico. — The train louves the valley of the Mondago and at (811/2 M.) Villagramen dan Naves (1778 ft.) sweeps sharply to the S. - Boyond (85 M.) Finhel (town 12 M. to the N.E.) we ascend rapidly to -

97 M. Guarda (2005 ft.), the station for the poor little town of Ouarda (5409 ft.; Hot. Central; 4800 lahah.), which lies 5 M. to the W., on a block plateau amid the N.E. spurs of the Serra da Estrelia. Guarda, now the sea of a bishop, was founded by Sancho I. in 1198 as a 'guard' against the Moors. Its most interesting features are the old Walls, the Castello, and the Cathedral, built about 1550.

From Guarda to Aircrate, see p. 806. Carriages are changed.

Our line turns to the E. 105 M. Villa Fernando, 110 M. Cordebu-We cross the Con, an affinent of the Dours, at (120 M.) Preincie (2000 ft.), whomes a road leads to the old frontiat-fortress of Almaide. We then descend to the N.E. to (125 M.) Villar Formose (p. 172).

# 67. Oporto.

Ballway Stations. 1. Estaplic Central (Pl. H. S), Proce de Almedda Gorrott, near the Frace de Dom Fadro, for all lines (a new central station is under construction; comp. p. 871) — 2. Estaplic de Caminho de Prevo Sorie e Laste e Linha do Muño e Douro (P), I, 1, 2), in Campanha 1½ M. from the Praça de Dom Pedro, a secondary station for the R. quarters of the city — 2. Estaplic de Osio (p. 868), a subsidiary station for the Pampilhon and Liubon line (H. 88), a valighte only for foot-passengure without language (wire rope railway, see p 567). — 4 Estaplie de Caminhe de Purce de Prese (Pl. A. 1), for the narrow-gauge railway to Péves de Vartius (p. 878). — Onbs (see below) are found at the Cantral Station only. A tramway (p. 567) runs from the E. Station to the Prace de Dom Pedre.

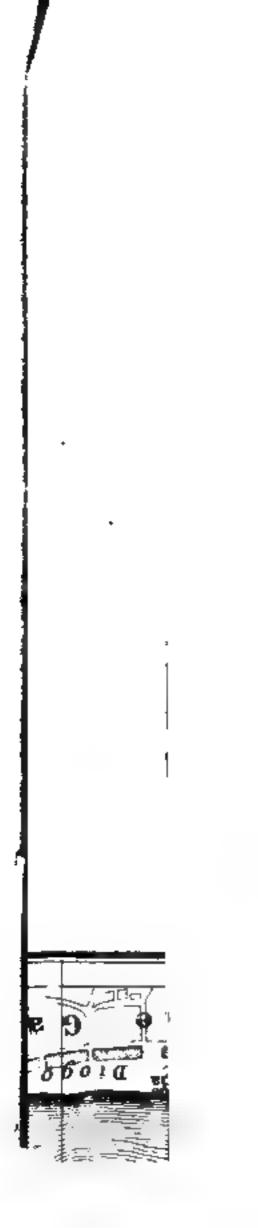
Hotels (somp p 406). "Grand Hôtel do Pouto (Pl a; E, S), Rus de Santa Catharina 163, pens 2000 rs ; "Hôt de Pante (Pl. b; D, R), in thearrow Rus de Poèries. with garden; "Hôt de Pasucreur (Pl. a; E, R). Rus de Dom Pedro 13-35, pens 1800-2800 rs., wine autra. These three are of the first class. — Loss pretending: "Hot Universal (Pl. d; F, S), Rus de Alexandre Herculano 266, pens 1200 rs., Hot Alexandr (Pl. d; F, S), Rus de Sid da Bandeira 261, Hot Pontornes (Pl. f, E, S) Prapa da Bandeira 261, Hot Pontornes (Pl. f, E, S) Prapa da Bandeira 180; Hot Bandarca (Pl. g, F, S), Rus de Ratraparedes Si, pens 1000 rs. Hot Augusta e Cauthal (Pl. h; F, S), Rus de Péo Lasaro 447.

Oufés. Oufé Buisso. Praça de Dom Pedro 122, also best-house; C Marques, in the Oryotal Palson (p 570); Capé in the Oriotal Sarriyres de Patria (p, 160). Prate and Palsonach Office (Commis a Triangusta P. F. S). Prace de

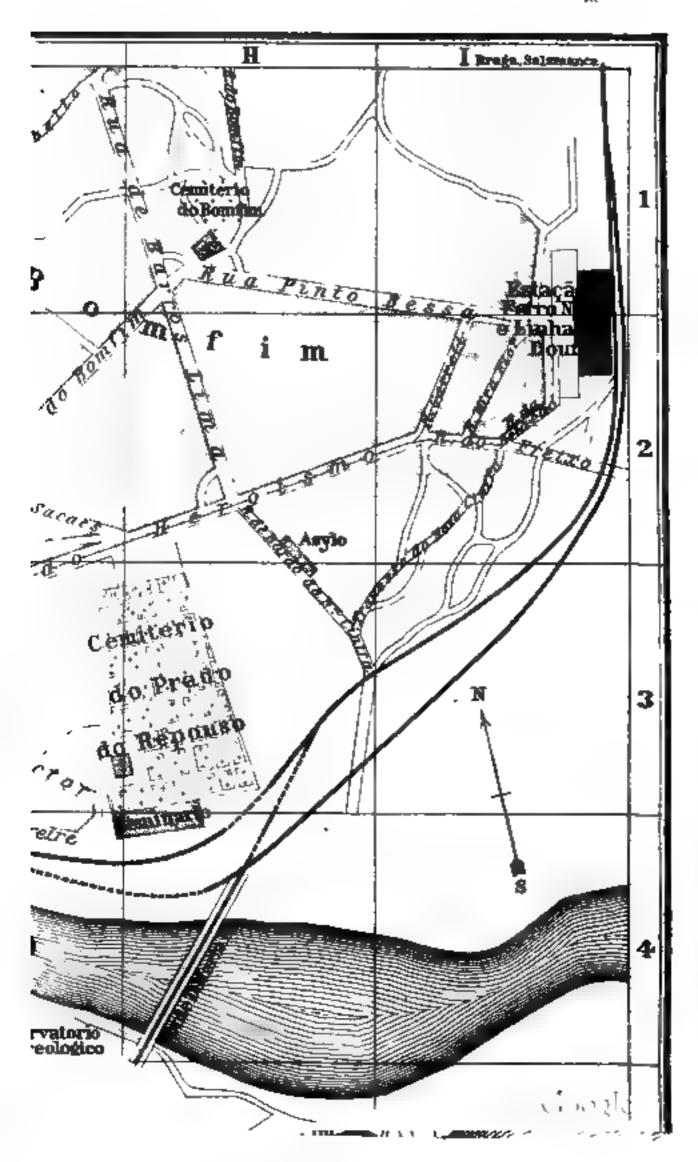
Post and Tolograph Office (Correte e Telegraphe; Pl. P. S), Prace 40 lintalità. Thure are also several branch-officas-

Onbs (From: stands in the Praga de Dom Pedro, Praga da Mainba pa de Carlos Alberto, and Run [ Bu Thow | At Night, | At Night. Props de Carlos Alberto, and Rus-By Day belire fam. after 1 ac de Infante Dom Henrique). 600 == WO ... (A) PA Par drive (corrida) Por bour (se heree) within the city 000 200 800 840 180 ed) . Rath 1/2 hr additional . . . Mach 1/4 hr additional .

400 200 900 400 000 For hour beyond the city . Back 1/2 hr additional Rach 14 hr. additional . .



**V** 



Brad-baggaga from cuch trunk (moto pramés) 100 m. — If the cub ba hired by these and be discutseed outside the town, a seturn-fire of at least 800 m. must be paid. Undined Bullway (Musadow) from the Annalis Dingo Lette (Pt. D. S) to

the data motion (see pp. 500 and 500).

Martitle Transverys (Correct de Parre, special care for 'Passistar' or emakers: I From the F Sessions Station (Ft. I. 1, 2) by the Prays de Datalha (Pl. E. F. St. to the Prope & Sen Pairs .Pt. E. St. - 2 From the From the Son Subra (Pl. S. S) by the Rus to infante Dom Henrique (Pl. D. S. & S). But to difference and Alemeda to Massarollus (Pl. S. & & S), to the Sate for Sucretary (p. 876) in 40 min. (fore 40 m.), thence to the harbour at the Asya to Solution (p. 876) in 30 min. (all the way 120 m.). The full-wing are worked by borne care in the measures. 3. From the Sound do Dom Judes (Pl. E. S) by the Prage don Volumenton do Raighn (Pl. D. S), and the Box do Borario (in returning, the Box de Codefuits) to the Butundo do Don Futo (Pl. A. 1) . - 4 From the Passino do Cordonno (Pl. D. S. 4). to the flux de fluxurarde (21 B, C, 4).

Passe Transvery (Links Freeze Americans) from the Schools de Sus Pass (P) A, I, see above) by the Pouts de Mouse and (So Judo de Pou to Mathemates (p. 575). At the Sestaurante de Cudonços (p. 515), to fille Jolin de Fox, this time connects with tradition time to 2

Chandrast Lines. Repet Mart Steam Parket Co. (W. & O. Takt, Hop do. Infinite Dom Bonrique III) to London and South America, Postfir Starm Francisco Co (Kondoli & Co enme street, No III) for London and South America. Surged Starm Fartputess Co for London, Forth Streets Liquid (agent B Londoner) from Lotados to Dito to Antwoop and Druman, Starbury and South American Starm Facilit Co. (II Burmantor), Oldunbury and Periograms Stagesbest Co. (3) Burmestor), much weekly to Lisbon (Tan-giore) and Brake and Hamburg, Squine (W. Stave) to Lisbon, Antworp,

and Bromes. Comp p gvill.

Thops receip p nave, abledy in the Bus do Santo Antonio, the ft do 66 de Pandeire, the R des Cieriges, the R des Flores, and the Large des Layes. The whole W side of the R das Flores to escapted by the glittertog shope of the "Gridsmiths and Janutiers (p. 572). The large and heavy areaments for the well-to-be prematry of Binho and the Pols do Vicho (p. 076) are sharacteristic. Buttle of them are in filippes work, ethers couries of plants of gold beautifully enamelled in solours. The patterns are cortemp and often recemble those of the Boors. Among the most characteristic platte ure the sarrings (often 8-9 tucket long) and the hearts (enrophy) write on bread chains across the braget. The silver purety and the enamelled breatehes form convenient sonvenies for visitors. Oporto to noted for the hith and givens (inner also

Brobtellaru. Hagaibān & Henis Largo das Logas (1), Lagrana Injuminimul Ban des Cieriges 10; Agrese Ben de Almeda 101. - Phitagrayha.

Bitel & Co. Bus Pormous 849, Pietto Prays de Santa Thorona 47.

Banbura. Jonatos d Bractitas Sunt, Buy Infinite Dom Houstque The Butter de Peringui, Largo do "Co Dumingos, Bense Orumeragi, Ros do Preveira Borgas, Sucustars of St. Catematina, Ros do Ballomonto 10, Marsimilate Sant of Operas. There are present Mency Changers (Cambistan) in

Wine Marchants Store & Co., Box Fore do Alffodega, J. W. Bur-

Buthe as the Start de Person and Stant de Presserve (p. 600); Open de

Bunkes, Ron de Canto Autonio Bruggista (Pharmanas) Lemas s Pilles, Praya de Carlos Alberto, Serro

a fronde Prace de Dom Pulto. English Church to the Compe Poquene (p. \$70); strvices at 11 n.m. Consuls. Drittsh, # If Drummand, Roy Bobolules 20; United Status,

William diene, Rua Fore de Alfkadega. Linyd's Agenta, Rosse d'Or Thusbrus coump p. 810). Regi Physics de Alle Jude cPt. E. St. Prays de Batalha, built in 1788, for Italian apara and balests; Physics de Principe front (Pt. E. S.), Ross de 86 de Bandulen; Physics Infanto Dom Affinse (Pt. F. S.)

Run de Alexandre Herculane, in summer only; Thesire 66 Figure, in the Crystal Palace (p. 870), also used for concerts. — The Forts de 68c Miguel is

calchrated in Sept, at the same place.

Ohiof Attractions (1½ day). 1st Day. Moraing Frage de Dem Paire (p. 560); Compe des Muripres de Patrio (p. 560); Crystal Palace (p. 570). Fustoir des Fertudes (p. 571); Rue de Sellements (p. 571); Rue de São João (p. 571); Praça de Sibeira and Rue Come de Mure (p. 572). Afternoom Frage de Satelha (p. 572); Passeis des Fentainhas (p. 573); Sé (p. 573); Passeis de Som Luis Frimeira (p. 573); Fossei Santora de Serre de Filor (p. 574). — 2nd Day. Excursion to São João de Fue and Mattasmbes (p. 575).

Oporto (Portuguese o Porto, 'the harbour'), an important commercial city with 170,000 inhab., the see of a hishop, and the capital of a district, is one of the most beautifully situated places in the Iberian Peninsula. It spreads over the slopes of the hills descending to the N. bank of the Douro, which here flows through a gorge between granite cliffs, searcely 31/2 M. from its mouth, while the auburb of Villa Nove de Gaia, with its villas, convents, grain-elevators, and gardens, lies on the S. shore. Further to the W. the river-banks become flatter and flatter, till the mouth of the river is reached at the cliffs of 840 Joho da Foz (p. 575; comp. the Map, p. 574). As at Lisbon, the houses prose closely on and above one another, forming architectural terraces of very picturesque effect. Oporto farther recembles the capital in embracing on E, eminence with the older parts of the town and a W. height with the modern quarters. Further to the W., beyond a depression, rises another hill. The parks and public pleasure-grounds are noted for their luxuriant vegetation, in which the mingling of a northern and a southern flora is even more noticeable than at Cintra. The higher parts of the city afford good views of the ocean, which is about 3 M. off.

Oporto is the natural capital of N. Portugal, the best cultivated and most densely inhabited portion of the kingdom. Mearly all the exports and imports pass through its harbour, and a brisk life pulsates in all its arteries. Large vessels, dwindling into insignificance in contrast with the lofty granite banks, crowd the river, eccompanied by the curious Barcos Rabello, which bring the wine from the Pair do Vinho (p. 676). The streets are always full of traders and of eawagrons, tollsomely transporting their wares to the upper parts of the town. The native industries have been able to make a good done of headway against what was practically a British monopoly. The main source of its wealth still, however, remains the expertation of the

port-wine to which it has given name.

Operio derives its name from Period Cole, a native village and afterwards a Roman settlement, which was situated on the S. bank of the Douro, a little to the W of the modern Villa Nova de Gaia (p 514). The sounts of 'Portucalia' (p 500) had their original seat here. Operio, though officially styled 'leal e luvicta cidade , has always been on the side of the Opposition, forming a natural antagonist to the capital Liabon, Just as Barcelona does to Madrid The restless character of the citizens in shows by the rising of the Magareess in 1828 against an unpopular tax, by a similar rising in 1881, by that of 1756 against Pombul s attempted monopoly of the wine-trade, and by the attempt to shake off the French yoke in 1807 in the Constitutional condicts of 1830, 1888, 1942, and 1916, the attitude of Operio was always of the greatest importance. In 1852 it gave an enthusiastic reception to King Pedro IV, who landed at Mindello from Brazil with 7000 men ('on sets mil bravos') in order to defend the right of his daughter Maria da Gloria against the Regant Dom Mignel; and as a result the town had to submit to a weering siege by the Migaelites (comp. p. 67d). Since then the commerce and prosperity of Oporto have greatly increased.

#### a. The West Quarters of the City.

The business-centre of the town is formed by the handsome Phaga DB Dom Phono (Pl. E, 3), which is planted with trees and has a mosaic pavement like that of the Rocfo at Lisbon (p. 514). On the N. side stands the Casa de Comure, or city-hall, dating from 1817. In the middle rises a bronze Equatrion Status of Pedro IV. (d. 1834), Emperor of Brazil from 1826 to 1831, executed by the French sculptor Anatole Calmals and erected in 1866. In his right hand the king holds the 'Lei Fundamental', or constitution granted. by him in 1826. The two reliefs of the pedestal refer to his landing

at Mindello (see above) and to the bringing of his heart to Oporto.

The Rua do Almada accords from the M.W. corner of the praca to
the church of Heava Benhera da Lapa (410 ft.; Pl. D, 1), built in 1755
and containing a sandstone monument with the heart of Pedro IV. Fine view. - Adjoining the church is an interesting old Cometery, with curious

monuments and niche-graves (p. 255).

From the S.W. angle of the Praça de Dom Pedro the steep and animated Calcada dos Oldrigos ascands to the Igreja dos Clerigos (426 ft.; Pl. D. S), built in 1748 by the Italian Nicold Messoni. The capella-mor is handsome. Adjacent in the Terre des Clérique (246 ft.), a granite atructure erected in 1755-63 at the expense of the 'clergy' of Oporto, and affording an extensive panorama.

The keeper (stacing; for 200 cs.) Hyee on the N side of the fewer. The ascent is comparatively easy. Among the chief points in the magnificant panerams are the twin towers of the Laps Church to the N; the valley of the Douro, the callway bridge, and the Serra de Marko (p. 576) to the N; the eathedral, the Luis bridge, Villa Nova de Cala, and the old convent of Serra de Piler to the S.; the Crystal Palace, the Douro, Mo Joso de Fox, and the seem to the W. The town lies at our feet like a

ralief-plan,

To the N. of the Clarigon lies the Mangano no Anjo (Pl. D. 5), shaded with trees and much frequented in the morning. In the

middle is a granite fountain.

To the W. of the Clarigos stretches the large "Jardim da Cordearia or Campo dos Martyres da Patris (Pl. D. S. 4), the plessure grounds of which afford a ravishing picture of the rich flore of Oporto (cafe, see p. 566). The S.E. side of the Campo is occupied by the Tribunal (court-house) and the Cadela da Relação (gaol) of the 18th cont. , the S.W. elde by the Casa de Roda (foundling hospital; p. 617) and the Praya do Peixe (Osh-market). To the N.W. is the Beal Hospital de Santo Antonio da Misericordia, with an Escola Medica established in 1883. To the N.E. is the Academia, with a Polytechnic founded in 1877. - To the N. of the Academy lies the Prace dos Voluntarios de Bajnha (Pl. D. 3), the name of which ('voluntarios of the queen') refers to the contasts with the Miguelites. It has a tasteful fountain and is adjoined by the two churches of the Curmo, one dating from 1756 and the other from 1619. Still further to the R, is the Frapa de Carlos Alberto (PL D, 3), named after the King of Sardinia, who abdicated after the battle of Novara (1849) and died at Operto the same year.

The RUA DA RESTAURAÇÃO descends from the Campo dos Martyres to the S.W. towards the Dours. In it, just beyond the Lanco as VERSATO, stands the Museu Munisipal (Pl. C, S, 4), containing an unimportant collection of paintings (chiefly copies), small antiquities, and objects of natural history, established by an Englishman named Allon. Adm. daily, except Mon., 10-3; catalogue of 1863.

named Allon. Adm. daily, except Mon., 10-3; catalogue of 1862.

Boos I. To the right 185. Cloud Lorrain, Architectural place; 105.

Fin Dyek, Bearing of the Cross (copy), 435. Jose Pilloment (Lyone; 1725-1608), Landscape; 27. Th. Rembents, Conversation-piece; 52. Otyoli, 31.

Francis; 55. Fon Dyek, Martyriom of St. Schatten (copy); 35. Pilloment, Landscape; 38. Retene, Marriage of Pulous (copy). — The moses contain shells, tendes, stuffed birds, and the like

Boos II. To the right 200 Corn. Schut and D. Saphere, Holy Family in a wreath of Sowers; 206. Pilloment, Landscape; 206. Subme, Baising of the Orens (copy); 257 Rembents, Conversation-piece; 221. Pilloment, Shipweek; 216. Vine Commonnt, 8t. Francis; 169, 160. Garman School (16th cont.), Adoration of the Shapherda, Presentation in the Tumple; 199, 169.

Pilloment, Londscapes; 172. Sthere, Pieth (copy); 143. Schut and Saphers, St. Ignative Loyola in a wreath of Sowers. — In the middle of the room my a Roman sercophague, a table-top made of rore morbies, and a valuable collection of geme. enlication of gome.

Boom III. To the right. 261, 250. Fon Bych (7), Portraits; 200. Sembilit, Choir of Capachine in a Roman shurch; opposite, 207. Sembilit, Sivis' school at Home; 200. H Rigard, Portrait. — The cases contain coins, models, fans, and ministures.

From the Large de Viriate (see above) the Rua da Liberdade runs to the N W , while at the end of it the Rua no Taremeno loads to the left (W ), passing (right) the Poissio Real (Pl. C, 3), to the Rua do Palacio do Crystal.

The Grystal Palace (Pl. B, C, S, 4; adm 50, on Mon. 20, on Sun, and holidays 100 rs., concerts on holidays), a large edifice procted for the industrial exhibition of 1865, stands high above the Dours and contains a restaurant, ball-rooms, a theatre, and some shops. The Chapel on the S. commemorates Charles Albert of Saxdinia (1861, see above). The S. portion of its gardens affords a grand view of the city, river, and see, seen to greatest advantage by evening-light. To the E. is a small menageria, and beyond the road (bridge) is the Museu Industrial e Commercial.

From the Crystal Palace we may follow the Rua da Ben Hova to the F.E. to the triangular Cauro Puquene (Pl C, 2, 3), in the S.W. corner of which is the gate (ring; fee 100 re.) of the Coutterer des Japletes, laid ont In 1817 and containing the Region Church (St. Jumes c). - the Rea on Canvaluous runs hence to the N. to the interesting Remanauque church of Sie Martinbe de Codefetta (Pt. C. i. 7). The name (cito facta') refers to an earlier shurch, which, according to the story, Theodomir, King of the Survi. Who had been converted from Artaniam, 'harriedly' erected on this site while the relies of St. Martin of Tours were on their way to Operto. The present church dates from the 12th cent., but its interior has been entirely modernized. The capitals of the columns inside, as well as of those in the W. portal (Romanesque) and N. portal (early-Gothic), deserve attention. — The Rue de Carvalhose is to provide a new site for the church of Eso Bento, a late Ronalssance edifice of 1007, remarkable for it handsome internal decorations, which has been taken down to make rooms for the new Central Station (p. 565).

A few yards further on the Rue de Ourvalhose ends at the Rue de Boa

A few yards further on the Rus ds Ourvalhoes ends at the Rus Ds Bos V1974 (Pl. B-D, 1). Following this towards the W., we pass (right) the Hospital Militar de Dom Pedro Quiete (1882; Pl. B, 1) and reach the Rosunda da Bos Vista (Pl. A, 1; p. 575). To the left are the Bull Ring and the Contierie de Agremonte, containing a large monument to the victims burned in a theatre in 1888. — Transay to the Praça de Dom Pedro, see p. 187.

From the Largo de Viriato (p. 570) the RUA DOS FOGURTHIAGS (Pl. D, 3, 4) leads past the (right) flower-show of the Real Companhia Horticolo-Agricola (adm. free), and high above the ravine of Virtudes, to the attractive Passalo das Virtudes (Pl. C, D, 4), which affords a fine view of the Crystal Palace, the Douro, and the ocean. — The short Rua das Virtudes leads hence to the E. to the Rua do Calvario, containing the house (tablet) in which the poet Almeida Garrett (1799-1854) was born. Hence we descend to the Rua das Taypas (Pl. D, 4).

The Rua Do BELLOMONTE (Pl. D, 4), at the S. end of the Rua das Taypas, marks the beginning of the oldest part of Oporto, with its quaint balconied houses, most of which are covered with coloured tiles. To the E we see the high-lying cathedral and bishop's pal-

ace; to the right, across the Douro, is the railway-viaduct.

From the Large on São Domingos (Pl. D, 4) we descend to the S.E. through the handsome Rua on São João (Pl. D, 4), the chief business-street of Oporto. It was constructed in 1760 to connect the Ribeira (or 'bank') with the upper town and crosses the Rio da

Villa by a viaduct.

To the right opens the Rua do Invanta Don Hannique (Pl. E, D, 4), formerly named the Bus dos Ingicaes, with banks, wholesale houses, and steamboat-offices. The upper stories are often supported by huge granite brackets. The corner-house to the right is the so-called English Factory House (Associação Britannica), an imposing building erected by William Whitehead in 1785 and now used as a kind of club (ball-room, library, etc.). — To the N. of this street, on a small hill, lies the church of —

são Francisco (Pl. D. 4), a Gothic basilica of 1410, with a large rose-window. The interior contains some elaborate glit wood-carving of the 17-18th cent, and the graceful Renaissance monument of Francisco Brandso Pereira (d. 1528). — Adjoining the church, on the site of a Franciscan convent burned down in 1832, is the Exchange (Bolsa), with a bold glass roof over the court, a handsome

staircase, and a fine hall decorated in the Moorish style.

In the suburb of Miragois, a little to the W. of the Franciscan church, is the ancient church of Mo Padro (Pl. D. 4), said to occupy the site of the original cathedral of Oporto; it was substantially rebuilt in the 17th century. Not far off is the large Al/dudge (Pl. O. D. 4), or custom-house (business-hours 9-8), connected by ruliway with the E. Station.

We now descend to the Douro by the Rus de São João, or direct to the S.E. from the Franciscan church by the Travesta de São Nicolau. Interesting popular types may be studied in the Praça de Russina (Pl. E. 4) and in the Rus Cima do Muro, which runs along on a level with the roofs of the houses. Even more interesting, however, than the quaint medley of longshoremen and ox-carts or than the mediaval-looking houses with their projecting gables is the "View of the magnificent Bridge of Dom Luiz (p. 578), the iron girders of which enclose the landscape as in a frame. In the background is the railway-bridge (p. 568).

From the quay we now return to the Largo de São Dominges (p. 571) A little higher up, on the left side of the Rua das Floras (Pl. D. E. 4), lies the church of Nossa Sentora da Mizericordia, rebuilt in 1750. In the secretaris of the adjoining Santa Casa is a celebrated picture of the Fountain of Life, attributed to Grão Vasco, but really by some Flemish master unknown. — The sarcophagus in front of the church contains the bones of the 'martyrs' executed in

1828 during the regency of Dom Miguel.

The Rua das Flores is second in importance to the Rua de São João alone. On the left side are the shops of the Goldeniths (p. 567),

on the right those of the Cloth Declers.

From the Rus das Flores we may return to the Praça de Dom Pedro either across the Largo dos Loyos (Pl. E. S) or by the Praça de Almeida Garrett (Pl. E. S). In the latter, formerly called the Feira de São Bento, is the Central Station (p. 566).

#### b. The East Quarters of the City. The South Bank of the Dours.

From the top of the RUA DE SANTO ANTONIO (Pl. E, 3), which ascends from the S.E. corner of the Praça de Dom Pedro, we obtain an unexpectedly fine view along the line of the Calçada dos Clerigos (p. 569). Following the tramway-line towards the S. (right), we pass the church of São Itdefonso (Pl. E, F, 3), a handsome bareque structure approached by a flight of steps. Beyond this lies the Praça da Batalha (Pl. E, F, 3), an attractive square with a mossic pavement. To the left is the Post Office (p. 566), to the right the Opera House (p. 567). In the centre is a Statue of Pedro V. (1853-61), erected in 1862,

Following the tramway to the N.E., through the Ruas Entreparties and the São Lázaro, we reach the Jardim de São Lázaro (Pl. F., 3), the beautiful grounds of which are adjoined on the N.E., by a secularized Capuchin convent, now containing the Public Library (founded by Peter IV.; 150,000 vols.) and the Armson Dom Papaso. The collections of the latter include some unimportant ancient and modern pictures, a few plaster-casts, a tablet of Limogea enamel with 26 scenes from the life of Christ (16th cent.), the sword of King Affonso Henrique (?), and other relies.

The tramway continues to run to the N.E. through the Rose de Herotemo, do Freizo, and da Hetagio, to the E. Railway Station in Campachi (p. 886).

— The Bus do Freizo loads to the Pateste de Freizo, a baroque building of the 17th cent., with a banutiful garden, situated high above the Douro, 2 M. to the S.

From the S. W. corner of the Jardim do São Lazaro the RUA DAS FORTALERAS, passing the Acute de Mendicidade (poor-house; Pl. F. G, S), leads to the Tassele das Fontainhas (Pl. F, 4), a plessent promonade high above the Doure, commanding a fine view of the river, the S. shore, the two bridges, and the Serra de Mario.

A little to the R. Is the decemers (Pt. H. S. &), which played an importent rôle in the capture of Oporto by Wellington (p. 674). To the W. of it extends the Comiterie de Frade de Repense (P. H. B.

From the W. and of the Passelo das Fontainhas we turn to the right to the Lanco Da Policia (Pl. E, F, 4), where are some remains of the old City Wall, with its towers. Hence we follow the AVERTOA DE SARAIVA DE CARVALEO (Pl. E. 4), which decounds, making a sharp bend, to the Ponte de Dom Luis (see below). To the left of this street is the Campo da Santa Clara, containing the church of Manta Clara (Pl. E. 4), which resembles 850 Francisco (p. 571) in its alaborate carving and gliding. Instead of descending to the river, we follow the Rua Cma, which leads in a straight direction from the above-mentioned band and escends to the cathedral.

The 86 (Pl. E. 4), which stands on the apex of the E. hill, on the elte of the old castle of the Suevi, was originally a Romanesque building of the 12th cent., afterwards rebuilt in the Gothic style, and lastly almost wholly modernized in the 17-18th conturies. The exterior is, however, still imposing, mainly on account of the irongray granite of which it is entirely composed. Characteristic features are the two low doors, the central tower, and the rese-window on the W. We enter the church from the W. by a cort of platform

The Investor offers little of interest. The red and white marble floor is generally severed. In the handsome Capsile-life there stood, down to 1863, the earcophagus prepared in the reign of Emmanual for St. Panta-

leon, the tuteler of the city

The Gothic "Crosstane, to the S. of the eathedral (entr from the S. alsie), with their granite raulting and righly articulated pillars, date from 1865. The window-speaking between each two pillars is subdivided by two complet columns. In the middle of the quadrangle rises a high granite eross. The walls are adorned with mornics of blue and white anxiegos, with realistic representations from the Song of Solomon and explanatory inscriptions from the Vulgate (middle of the 18th cont.) - Vivitors should accord the hundrome granite statroase on the 8 side, in order to view the cloisters from above. The walls here are severed with asuleje-meraics.

The Secrety, to the E. of the cloisters, has a Holy Pamily of the 17th

sent, wrongly ascribed to Eaphael.

From the W front of the cathedral we proceed to the S to the large Puce Spiceopul (18th cent.), which contains a fine staircase.

We now descend by the Avenida de Saraiva de Carvalho to the "Pente de Dem Luis Primeire (Pl. E, F, 4, 5, tell 5 m.), which crotece the Dours in a single arch of 560 ft, span, surpassed in Europe only by the bridge over the Dannbe at Corneveds (span of central arch, 620 ft.), the new bridge over the Rhine at Bonn (810 ft.), and the bridge over the Wupper at Müngsten (590 ft.). There are two roadways, one 35 ft. above the river, the other 200 ft. The strain is supported by two huge towers on the bank, surmounted by strong iron frame-work. The bridge was constructed by a Belgian company in 1881-85. The upper readway affords a superb view of the city and the valley of the Dours.

The tourist visiting Oporto seldom obtains any just idea of the destructive violence that the Douro is capable of. In the time of the winter rains (Jan. and Feb.), the sweetfor or choice often form veritable avalanthes of water, raising the river 20 ft. above its ordinary level, flooding the Ribeira and the Villa Mova, and sometimes snapping the cables of large

sea-going vessels.

On the S, bank of the Dours, on the height just to the left of the bridge, amid encalypti and evergreen oaks, lies the secularized Augustine convent of "Moses Senhors da Serra do Pilar (Pl. F. 5). now need as artillery barracks. It was from this point that Wellington affected his celebrated passage of the Dours on May 11th, 1809, forcing the French army under Soult to beat a precipitate retreat. In Sept., 1832, the Marquis 84 da Bandeira, at the head of the 'Voluntarios da Rainha', gallantly defended the convent against the Miguelites (p. 569).

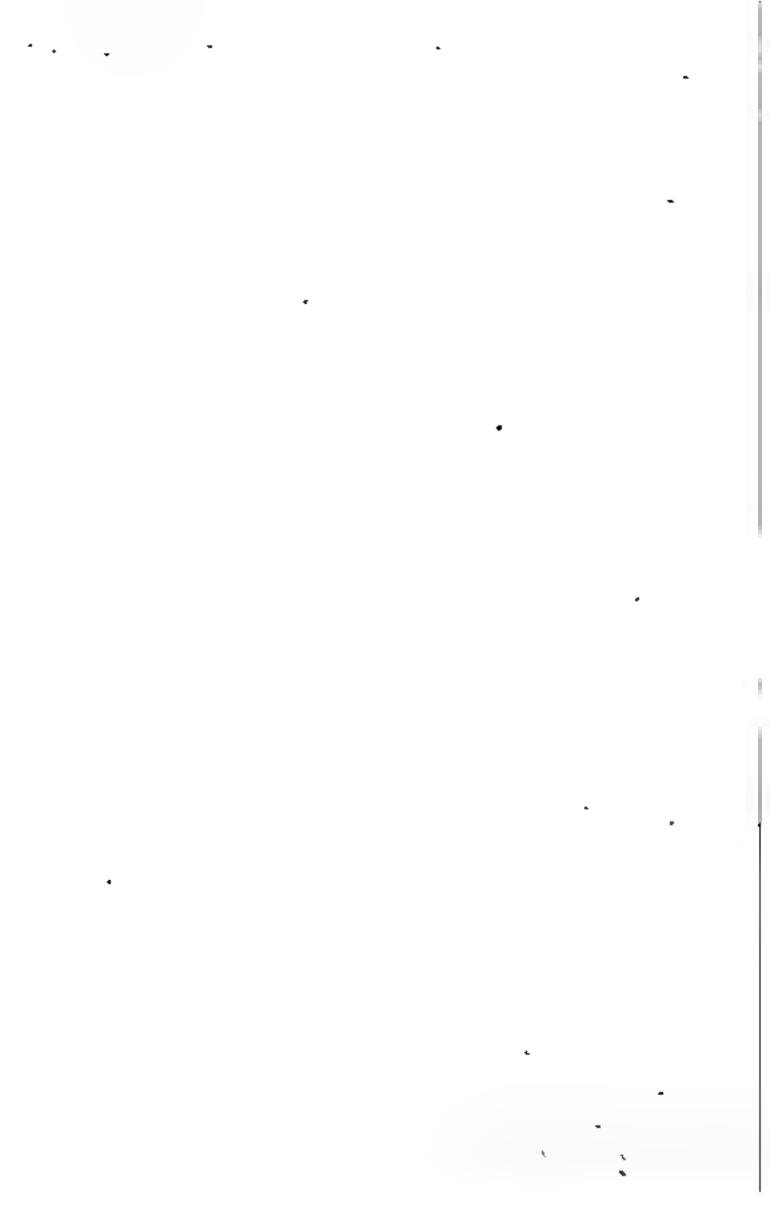
The Augustinians are said to have founded the convent in 1540, when the hill was named the Ments de São Nicolas. It was, however, entirely rebuilt in 1602 and dedicated to Novas Senhere do Pior. - The handsque Church, in the late-Renalessance style, has a fine dome and a square-ended choir connected with the nave by a narrow passage. It is adjoined by circular Cicieters, with barrel-vaulting borne by 36 Ionic columns.

From the Serra do Pilar we may go on to the Gain Station (p. 566) or descend to the W. to Villa Nova de Gaia, the name of which preserves an echo of Portus Cale (p. 568). This subarb contains the storehouses (armassus) of the Oporto wine-merchants, long and low-studded chambers, often hown in the granite rock. For entrance the permission of the owner must be obtained. For notes on the trade in port wine, see p. 576.

#### c. Western Environs of Operto.

Trampay and Steen Trampay to Loga de Palmeira and Mattorinhae, see p. 567. Between Oporto and São João da Fos the tramway should be used at least one way, as its course along the bank of the Douro is much pleasanter than the viewless route of the railway. From 850 Jose to Mattoriuhos both lines skirt the beach.

- The Transvays from the Passeig da Cordonia (p. 569) and the Rus do Infante Dom Henrique (p. 571) unite at the Alameda de Massarellos (Pl. A. B., 3, 4) and traverse the suburb of that name. We pass under maples and poplars, enjoying charming retrospects of Oporto. The cliffs are crowned with bouses and factories. Farther on are large quarries. The rocky walls gradually disappear and we see a forest of pines. In front lies the ocean. - 3 M. São João des Fes.
  - 2. The STRAM TRAMWAY runs to the N.W. from the Retunds da



Boz Vista (p. 571) over a monotonous plateau. At the Fonte da Moure it bends sharply to the S.W. and descends to the beach.

850 Joso da Fos (Hotel Mary Castro, English landlady; Hot. Contral; Hot. do Principe; Restaurante da Cadouços), a son-bathing resort frequented from July to Oct., is picturesquely situated on the right bank of the Dours, at the point where it enters the ocean (for, from Lat. foures, gullet). The place consists almost wholly of the cottages of fishermen and pilots, shops, and the chalets of the summer-visitors. The favourite promenade is the Passelo Alegre, skirting the river. The mouth of the Dours, which is commanded by the Castello da Fox (1570), formerly presented great difficulty to ships entering the river, as a spit of sand, projecting from the S. bank, left the only navigable channel close to the rocky N. bank. Some of the difficulties have recently been blasted away, but the entrance is still dangerous in rough weather.

The boats of Fox are curious. There are three recognized varieties: the Misse, the high-prowed, cance like boats of Cour (p. 555), and the Roses, with its three stumpy masts and lateen sails.

From Fox the tramways run to the N.W. along the Prain, with its sandy bathing-coves separated by black cliffs. On the sandstrewn ridge to the right stand a long row of villes and lodginghouses, the pilot-station, and a small lighthouse (Forol). Parther on is the Castello do Oueljo.

5 M. Mattorinhos (Hotel Novo Lisbonense; Hotel de Francisco Aris) is preferable to São João as a bathing-place on account of its sandy beach. It lies on the much-besung Legs, on the bank of

which rises a statue of the post Passos Manoel.

Mattoeinhoe is famous for the miracle-working Crusifie in the church of Best Jesus de Besque, which annually draws about \$0,000 pilgrims from all parts of Portugal. This scutifix, one of four wooden figures of Our Lord carved by Nicodemus, floated all the way from Joppa to Portugal, landing on May 3rd, 117, at Leixões (see balow), on the site now occupied by the chapel of Nesse Senter de Areis (sand).

On the right bank of the Leça, connected with Mattorinhos by a long iron bridge, lies Loos da Palmeira (Hot. Estephania; Hot. Central), the terminus of the tramway, a clean little place with many attractive villag.

At the mouth of the Lega, between the two villages, is the Porto de Leizeer, a harbour 240 acres in extent, formed in 1883-90 by the construction of two breakwaters, 5240 ft. and 3756 ft. in length.

PRON OPORTO TO PÓTOA DE VARZIN (p. 578), 18 M., rallway via Custofas,

Mindelle, and Villa de Cends.

### 68. From Oporto to Fuente San Estéban (Salamanca, Medina del Campo).

174 M. RAILWAY (one through-train daily) in on 12 hrs. (farce 30 p. 15, 25 p. 18, 15 p. 17 c.); to Selemence (200 M.) in on 14 hrs., to Medius del Compe (207 M.) in on 16% hrs. A local train also runs from Operto to Repos, and on Sat. there is a so-called express (7 hrs.) to Bares d'Alve. Carriages are changed a luggage examined at Proposetic (in the reverse direction at Bures d'Alon). There is, however, one through-enringe for first-class passengers. — There are simple railway-restaurants at Proposedo and Punts See Esisten, and poorly supplied refreshment-counters at Repose and Bures d'Alon — Best views to the right.

Oporto, see p 566. — The train runs to the N.E., vià (S M.) Rio Tinto, to  $(5^{\circ}/2 \text{ M.})$  Ermesinde (320 ft.), the junction of the N. Portugal line. It then leaves the well-tilled hill-district of Oporto and runs to the S.E. across the Serva de Vallongo, a decelate range of slate mountains, supporting nothing save heather and a few pines. Near (10 M.) Vallongo are old antimony and silver mines. — Beyond  $(15^{\circ}/2 \text{ M.})$  Recerci the train ascends to the N.E., through the pleasant valley of the Sousa, passing several small stations. A good dock of wine is produced here, the vines being usually trained on trace or on trailises (remade, Ital, pergola). —  $25^{\circ}$ , M. Meinedo.

We now ascend rapidly towards the E. to (28 M.) Cuide. In the foreground appears the Serve de Martio (4665 ft.), beyond which lies Traz or Montos. — 32 M. Villa Med, in a wide valley watered by the Odres. The train follows the Odres to (34 M.) Livrapide and ercesse the green Tamege by an iron Bridge, 184 ft. above the stream. It then descends to the S.E., vik (37½ M.) Merco and (40½ M.) Janeol, into the valley of the Douro, here enclosed by lefty wooded hills. — 42½ M. Pulla, high ever the right bank of the Douro. The valley here is rich in vince, clives, oranges, figured other varieties of a southern vegetation. — 40 M. Arigos, with sulphur-baths (140° Fahr.), 52½ M. Ermide, charmingly altered in a side-valley. Several other small stations. Beyond (61 M.) Medico, with alkaline springs, the valley expands.

64 M. Regon or Proc da Regus (Buffet), a small town prottily situated on the vine-clad slopes, a little below the mouth of the Corpo, is the centre of the Pais do Vinho.

The Pair do Vinho, the home of the nobinst vintages of port-wins (p. 505), embraces this part of the valley of the Dours and the hilly country on both sides of the Corpe as far F. as Ville Real. The soil is yellow brown mice-schiet. The rines are trained on short stakes and grow on steep invaces, often painfully built up out of the stony soil by the mainork of the industrious 'Gallegos (Galleians), they require careful efforting throughout the whole year, — The vintage lasts from the end of Rept. till the second half of October. The wine is taken to Operto partly by reliway and partly by the river. The assions Jarves Rabelle used for this purpose are flat-bottomed barges with an enormous radder; and it requires no little shill to pilot them safely past the innumerable rests, shallows, and rapids of the Dours. The butter sorts of wine are kept at Operto two years before being cent to England, Brasil, Gormany, and other countries. Nost of the wine merchants are English or German. The average price of a pipe of wine (110 gallous) is about 30-361

The valley now contracts. We cross the Corgo by an iron bridge 600 ft. long. Beyond (69 M.) Considenase the mountain-slopes become barron, and vines and elives are seen but eccasionally. — Above (74 M.) Ferrito are the rapids of Cachucu and Otho de Cabra. We cross the Finhso 79 M. Pinhso. Beyond (86 M.) Sie Manuale de Tue we cross the Tue by a five-arched iron bridge, 695 ft. in longth.

87 M. Tua, the junction of a branch-line to (34 M.) Mirandella; the town lies on the left bank of the Douro.

The valley now contracts to a rocky ravine. The train crosses the Douro by a bridge with seven arches, 1355 ft. long. — 92 M. Ferradora. On a hill to the left is a small waterfall. Beyond (95 M.) Vargellas are three tunnels and several viaducts. — 98 M. Vesuvio, with vines, orange-trees, and olives. Beyond (102 M.) Frenzo the railway penetrates the mountain by four tunnels. — 107 M. Pocinho lies in a wide valley among groves of blue gum-trees and olives. Farther on we skirt the Douro, and beyond (112 M.) Coa we cross the stream of that name. Two small stations.

124 M. Barca d'Alva (485 ft.; Buffet), the Portuguese frontier station, lies at the point where the Agueda, here forming the bound-

ary, flows into the Doure.

The train ascends to the plateau of Leon along the right bank of the Agneda, through a wild rocky \*Gorge, intersected by numerous mountain-torrents. Tunnels (17 in all), embankments, and viaducts follow each other in rapid succession. Not a tree, not a human habitation interrupts the wilderness of rock.

135 M. Fregenoda (Rail. Restaurant), the Spanish frontier-station and the first place in the province of Salamanca, is loftily situated on the barren delta formed by the Douro, Agueda, and Yeltes. — We now traverse the treeless but corn-growing plateau of Leon, passing several unimportant stations. Beyond (159 M.) Villavicja the Yeltes is crossed. 169 M. Boada.

174 M. Fuente San Estéban, and thence to Medina del Campo, see pp. 168-171.

## 69. From Oporto to Valença do Minho. Braga.

79 M. RAILWAY (Linkas do Minko y Duero) in 51/2-81/2 brs. (fares 2470, 1920, 1370 rs.). Trains start from the Estação Central (p. 586).

Oporto, see p. 566. The train stops at the Estação do Caminho de Ferro Norte (p. 566) and runs to the N.E. 3 M. Rio Tinto. —  $5^1/2$  M. Ermesis de (322 ft.) is the junction of the line to Fuente San Estéban (Salamanca, R. 68). We cross the Leça and turn to the N. — 10 M. São Romão. —  $14^1/2$  M. Trofa, junction for Guimarães.

From Tropa to Guimaries, 21 M., railway in 13/4 hr — The chief intermediate station is (16 M.) Vizella (Hot. Cruzeiro do Sol; Universal e Vizellense), with warm sulphur springs (90-120° Fahr.), known to the Romans and used both for drinking and bathing.

21 M. Guimaräes (795 ft.; Hôt. Toural, Grand Hôt. Toural, both in the market-place), a town with 8000 inhab., is picturesquely commanded by the well-preserved ruins of the Castle of Count Henry of Burgundy, in which Affonso, the first king of Portugal, was born in 1110 (p. 500).

The read from the railway-station to the town passes an eld palace, once the residence of the Condes de Arrochela, with a gigantic magnetia.

From the Large Toures, or central market-place, we preced to the right to the Town Hall Market Here, on the right, is an areade supported on Romanesque columns, on the left is the Toure Hall, in the 'Manceline style' (p. 529), with an areade on the ground-

floor, while straight in front rises the church of -

Nossa Senhora de Oliveira, a Romanesque building of 1387-1400, with a handsome tower and other additions in the Gothic style. The name of the church refers to the legend that Wamba, the Visigoth, declined the proffered title of king, until he behald the olive-wood shaft of his spear miraculously begin to bud. The chapel in front of the façade contains a crucifix presented by Norman merchants. The interior of the church has been modernized. By the W. wall are two ancient fonts, of which that on the left, brought from the eastle, was used at the baptism of Affonso I. In a dilapidated chapel in the left sisle is the tomb of Cogominho, builder of the tower, and his wife, with admirable recumbent efficies of the deceased. The right choir-chapel contains a large silver reliquary, with a representation of the miracle of the manns in the desert. The cloisters, now built up, should not be overlooked.

Passing between the town-hall and the church-tower, we reach the Large de Sante Clara, with the bareque fecade (1741) of the Seminary, beyond which is the Lance no Canno. In the latter is the house of Francisco Martine Sarmento, the antiquarian, while the collections of the societies named after him are preserved in the

eocularized ---

Convento San Domingo. These collections include a library, a cabinet of coins, and antiquities from Citania (see below) and other places in the neighbourhood. The most interesting exhibits are in the fine old cloisters of the 12-13th cent. door-panels, key-stones, fragments of windows with remarkable corded and S-shaped ornamentation, hooked crosses, two headless figures of warriors and other rude stone sculptures, inscriptions, Roman milestones and votive siters, and a stone sercophagus.

Phon Gumanius to Braga 18 M. This route is served by diligences (fare 200 rs.), but it is preferable to him a private conveyance to (5 /2 M.) Taipas in 1 hr. (fare 1 miles.), thence to (10 /2 M.) Be ga in 3 hrs. (3 miles.).

The small watering-place (sulphur-springs) of Galdae das Taipen (Grand Hit. des Dous Amigos, plain but not cheap) is the best starting-point for an excursion to (D/r M.) the ruins of the ancient Iberian town of "Gitania (borse, 500 rs., scarcely necessary, but guide convenient). From the Hösel Amigos the road leads to the B. via Britaires to the conspicuous conical bill, which is reached in about 3/4 hr by a stony and sematimes steep path. Ascending the slope of the hill is an ancient paved street, flanked on either side by the foundations of ancient houses. These, some of which are round, others rectangular, are usually arranged in groups around a court, to which there is an entrance from the street. The entire S. aide of the bill is occupied by similar structures rising in terrasce. On the summit (FGO ft., view) are a chapel with a conical roof and two (restored)

circular houses with thatched roofs. In one of the latter is the 'Pedra Formosa', a curiously ornamented stone, which may be sufficiently well seen through the window (key of the house at the museum in Guimarkes). There are remains of massive walls on the N. and steeper side of the hill. A full account of the town is given in Canald Crosswer's 'Portugal Old and New'; comp. also Contailhac's 'Les Ages préhistoriques en Espagne'

Beyond Trofs the train continues to run towards the N. — 20 M. Villa Nova de Famalicão is the junction of a branch-line to (18 M.) Povoa de Varsim, a fishing-port, and one of the most frequented seabathing resorts in Portugal. Povos de Varzim is connected with Oporto by a branch-line also (p. 575).

241/2 M. Nine is the junction for Brags.

FROM NIME TO BRAGE, 91/4 M., railway in 28 min. (fares 290, 230, 160 rs.; from Oporto 1030, 800, 570 rs.). - 31/2 M. Arentim; 51/2 M. Tadim.

91/2 M. Braga (682 ft.; Hot. Franqueira; Hot. Central), an oldfashioned town with 23,200 inhab, and the see of an archbishop who is titular Primate of Portugal, lies on an elevated plain between the rivers Cávado and Deste. It has manufactures of felt hats, jewellery, and cutlery.

Braga was the Roman Bracars, the chief town of the Callacci Bracarenss, and under the Suevi it was the capital of Gallaccia. Later it passed into the hands of the Goths (565) and the Moors, being taken from the latter by Perdinand I. of Castile (p. 499) in 1040. After the period of Henry of Burgundy it was for time the seat of the court.

The principal building in Braga is the CATHEDRAL, originally erected at the beginning of the 12th cent. but rebuilt in the 'Manoelino' style in the beginning of the 16th century. The choir and the W. portal (with an iron railing of 1722) date from the latter period; and there is a Romanesque door on the S. side. The interior has been modernized. In the capella-mor are the tombs of the Conde Henrique (d. 1112) and Dona Theresa, father and mother of the first King of Portugal; and in the Cap. DE NOSSA SENHORA DO SACRAMENTO is that of Archbp. Lourenço de Lourinha, who took an active part in the battle of Aljubarrota (p. 549). The caken stalls in the core alto are a good specimen of 15th cent. carving. Among the relics in the sacristy are the chalice said to have been used at the christening of Affonso Henriques (p. 577), the chalice of Archbp. Diogo de Sousa (1509), antependia, rich vestments, etc. — To the N.E. of the cathedral is the Archiepiscopal Palace, containing a good library and portraits of the Archbishops of Braga.

The church of Santa Orus has a fine façade (1842). - On the S. side of the large Campo Santa Anna is the Public Library, with many rare books and MSS. - Several of the private houses in Braga are

interesting specimens of the 'Manceline' style (p. 529).

From the railway-station a steam-tramway runs to the E., traversing the town, to (3 M.) the foot of the hill of Bem Jesus, whence a cog-wheel railway ('clevador' ascends to the top (through-

fare from the station, 300 rs.).

The famous pilgrimage-church of "Bom Jesus do Monte (1850 ft.), commanding a magnificent view, is visited at Whitsuntide by many thousands of pilgrims. The church contains nothing of interest. There are two hotels near the church, and those who make any stay at Braga may find at one of these pleasanter quarters than in the city itself; the Hotel do Elevador (pens. 1600-2000 rs.) is well spoten of. — The ascent may be continued to (1½ M.; road) the top of the Monte Sameiro (2535 ft.), where there is another shrine. The "View is more extensive than that from the Bom Jesus.

Excursions may be made from Brags to the frequented springs of Caldas do Geres (1800 ft.; hotels), which its about 25 M to the N.E. (road), delightfully situated on the slopes of the Serves do Geres; and to Arcas de Valle de Vez, 20 M. to the N., from which the Outsire Major (7780 ft.), the

bighest mountain in Portugal, may be ascended in 5 hrs.

The railway to Valença do Minho continues to run towards the N., through a richly cultivated region in which orchards and vine-yards alternate with corn-fields and groves of cork-trees. —  $28^{4}/_{2}$  M. São Bento. — Crossing the Cavado we next reach the old town of  $(31^{4}/_{2}$  M.) Barrellos, on the right bank of the river. —  $37^{4}/_{2}$  M. Tamel; 43 M. Barcosellas; 48 M. Darque.

The line crosses the broad embouchure of the Limia or Lima, by means of an iron bridge. In the foreground lies the Castello de Santiago. 51 M. Vianna do Castello (Brit. vice-consul), a town of 9600 inhab. with considerable trade in flab and a tasteful Renaissance town-ball. We skirt the coast via (55 M.) Montedor, (58 M.) Aftife,

and (61 M.) Ancora.

65 M. Caminha (Brit. vice-consul), prettily situated near the mouth of the Minho, has a pretty church in the 'Manceline' style, dating from the former half of the 16th century. The railway ascends the Minho, the opposite (right) bank of which is Spanish. — 67 M. Seixas; 68½ M. Lanhellas; 72 M. Villa Nova da Cerveira; 78 M. São Pedro da Torre.

79 M. Valença do Minho (Rail. Restaurant), a town and fortress on the Minho, is connected by a bridge with the Spanish town of Tuy (p. 188).

#### List of Artists.

The following list comprises the more important artists mentioned in the Handbook. Abbreviations: A = architect, P. = painter, S. = sculptor. The artists who are not denoted by an additional word (Flem. = Flemish, Ger. = German, It. = Italian, Port. = Portuguese, etc.) are Spaniards. The figures separated from the dates by a dash refer to the pages of the Handbook.

"Alőva, Juan de, A., en. 1518. Aleman, Juan Fernandes, S., 15th cont. — li, izvii. -, Micer Crisiobal, P., ca. 1504. —, Rodrigo, S., 16th cent. — li. Alesio, Maise Peres de (da Leoce), It. P., d. 1600. Alessandro, Dom. di, see Fancelli. Alfaro, Franc., S., end of 15th cent. Alfonso, Rodrigo, A., and of 14th cent. Algardi, Alessandro, It. B. and A., 1592-1654. — lvii. Almedina, Ferrando de, P., end of 15th cent. — lxxi. Alvares, José, B., 1768-1827. — lxiv. Ambires, Franc. de, P and S., 16th cent. — Isviii. Anchela, Miguel de, S., and of 16th cent. Anes, Pero (Pedro Annes), Port. A., after 1518. — 563. Angelloo da Fiesole, Fra Giov., It. P., 1387-1455, Antolines, Franc., P., 1844-1700. -IXXX. , Josef, P., 1839-76. -- lxxxiv. Aparicio, José, P., 1773-1838. Aprile, Ant. Maria de (de Charona), It. 8., 16th cent. — lii. Aquilds, Julio de, It. P., 16th cent. lxix, Arbasia, Cuar de, It. P., d. 1614. IXXV. Arellano, Juan de, P., 1814-78. LEXELY. Artemendi, Basque S. - lxiv. Arpha (or Arfs), Ant. de, silversmith, on, 1520-77. — lvii. Burique de, Ger ailversmith,

father of the preceding, ca. 1470-

—, Juan de, silversmith, born 1528.

Badajos, Ivan de, S. and A., 16th cent.

Bartolomé, Masstre, B., ca. 1278. - xlvlii.

**1**550, — lvii,

— l¥ii.

— ]¥i,

Bastos, Victor, Port. 8., 1822-94. Bayes, Franc., P., 1784-95. - Izzzv. Becerra, Gaspar, S., 1520-70. — lix, lx, lxix, Belles, Guilherme de, Port. P., 15th cent. Bellini, Giov., It. P., 1426-1516, Belmonte, Mariano, P , d , 1861. Benillure, José, P., born 1855. - lxxxvi. -, Mariano, modern 3. and P. Bermejo, Bart., P , ca. 1490. - lxxv. Berruguete, Alonso, A., S., and P., ca. 1480 1561. - lii. lvi. lxix. , Pedro, father of the preceding, P., d. ca. 1500. — lxviii, Blee, Hendrik de, or met de (Civetta), Flem. P., ca. 1480 - after, 1021. Bocanegra (Fray Alanasio), P., d. 1888. — lxkv. Bol, Ferd., Dutch P., 1816-80. Bombelli, Sebastiano, It. P., 1685-1724. Borgolla, Juan de, P., d. ca. 1533. lzvili. , Phil. de (Félipe Vigarai), brother of the preceding, A. and S., d. 1548, — Iti, liv, Bosch, Hieron, van Aken, Flem. P., 1462 1516. Bourguignon, see Courtois Boutaca, Port. A., d. before 1528. — 529. Bouts, Dierick, Flom. P., 1400? - 1475. — lzyi, Browser, Adrium, Flem P., ca. 1605-Brueghel, Jan, the Elder, Flem. P, 1568-1625. Picter, the Elder, Flem. P., ca. 1520-69. Bruges, Carlos de, Flem. P., ca. 1558. Bueras, Simon de, S., 16th cent. Cabesalero, Juan, P., 1688-78. — luxxiv. Cambiaso, Luca, It. P., 1527 85. lriz, Camilo, Franc., P., 1685-71. - IXXXIV. Campalla (de Kempeneer), Pedro, Flom.

P., 1508-80. — lxix. lxxv.

— lii. lv,

Campero, Juan, A., 16th cent. Camuccini, Vinc., It. P., 1773-1844. Cano, Alonso, P. and B., 1801-67. — lxii. lxxiv. lxxv. Canova, Ant., It. S., 1757-1822. Caravaggio, Michelangelo Amerighi da, It. P., 1569-1609. Carducho (Carducci), Bart., It. A., S., and P., 1580-1808. — lxix It. P., 1578(\*)-1638. — lax. Carmona, Luis Salvador, S., 1709-67.
— Izili Carracci, Annibale, 1t. P., 1580-1699. Carrello, Juan, de Miranda, P., 1614-85. — lexeit. Casado del Alisal, José, P., 1882-88. Castafieda, Juan de, A., 16th cent. Castayls, Maestre Jaime, S., ca. 1315. — złyili. Castello, Pabricio, It. P., d. 1017. Castilho, Diogo de, Port. A., 16th cent. Jodo de, brother of the preceding, Port. A., ca. 1490-1581. -- 529. Castilio, Ant. del, P., 1608-67. - laxiv. Castro, Joaquim Machado de, Port. S., 1786-1828. Juan Banches de, P., 1454 1518. lzvli, Caviedes, de, modern P. Cellini, Benomuto, It. 8. and gold-smith, 1600-1572. — lvii. Cereso, Mateo, P., 1685-75. — Ixxxiv. Ceroni, Giov. Ant., It. S., 17th cent. Ciepedes, Pablo de, P., 1588-1608. — Chatraner, Nic., S., 16th cent. Churriguera, S., d. 1726. -- Ixii. Cigoli, Luigi Cardi da, It. P., 1559-Cincinnati, Romeio, It P., d. ca. 1000. — lzir. Claude Lorrain (Geliée), French P., 1800-1882. Coello, Alonso Sanchez, P., 1518 (7)-90. - ler —, Claudio, P., 1631-98. — lxxxiv. Cologne, Johann of (Juan de Colonia), Ger. A., 15th cent. - xlv. d. before 1512. — xiv. Copin, Diego, Dutch B., 16th cent. -Cordoba, Pedro de, P., ca. 1475. — Corres, Diego, P , 16th cent. — Izviii. Correggio, Ani. Allegri da, It. P., ca. 1494-1584. Corte, Nic. da, It. S., 18th cent.

Coldn, Juan Bancher, P., 1501-1827.

Coxole, Michiel van, Flam. P., 1499-1592. Cranach, Lucas, the Elder, Ger. P. 1472-1558. -, the Younger, son of the preceding, Ger. P., 1515-86. Cristus, Patrus, Flem. P., 1444-72. Crue, Diego de la, B., and of 15th cent. —, Panioja de la, P., 1551-1610. — IXX. Dalmas, Luis de, P., cs. 1445. — lzvi. Dancari, Massire, A. and S., end of 10th cent. — 1. David, Geraert, Flem. P., ca. 1450-1628. — Izvi. Degrain, Ant. Melios, modern P. Delgado, Pedro, S., 18th cent. — lxi. Della Fiorentino, It. P., d. after 1308. - lxv. Doloi, Carle, It. P., 1616-88. Dolfin, Massiro, Flom, glass-painter. 10th cent. Domenichino (Domenico Eampieri), It. P., 1561-1641. Dominguse, Affonso, Port. A., d. be-fore 1402. 549. Donceo, Joel Kim., P. and A., 1628-90. Duck, Jacob Ast., Dutch P., 1600-1600. Darer, Albr., Gar. P., 1471-1528. Dyck, Ast. 2011, Plem. P., 1589-1681. Egue, Annequía de, Flom. B., 15th cent. -, Ant., Flem. S., 16th cent. , Enrique de, Flom. S., d. 1554. -1. Iti, Hv. Eicheimer, Adam, Ger. P., 1578-1620. Escalanis, Juan Ant., P., 1600-70, lazziv Espinosa . Jacinto Jerónimo de , P., 1800-1680. — Izxii Beorg, Ferndo de, Port. A., d. after 1478. — 550. Byck, Jan von, Flem, P., after 1380-1440. -- lxv Fancsik, Domenico di Aimandro, Is. 8., d, 1518. — 11i. Fernandes, Matheus, the Elder, Port. A., d. 1515. — 550. -, the Founger, Port, A., d. 1526. **— 660.** Fernandes, Alejo, P., 16th cent. -- )xii, lxxiv. ceding, P, 16th cent, - lavii. -, Ariai, P., d. 1866. - INERIV.

Courtois, Jacques (Bourguignon), French P., 1 21-76.

Covarrubias, Alones de, A., 16th cont.

Plander, Arnao de, Flem. glass-painter, | Honiakon, Rodrigo Gil de, son of the d. 1667. — lxix.

Juan de (Flamesco), Flem. P., 15th cent, -- lzvi,

Florentino, Nic., It. P., 15th cent. --

Formeni, Damian, S., d. 1588. – — Iviii. Fortuny, Mariano, P., 1889-74. laxavii.

Gainea, Mortis, A. and S., d. 1568. -

Gallego, Juan, A , 15th cent.

Galleges, Farnando, P., 1475-1550. -J 3. 71.

Galofré y Coma, José, P., d. 1877. -IXXXVI.

Gamiz, Pedro Lopez de, S., 18th cent. --- lx,

Gand, Olivel de, Flem. S., 18th cent. García, Alvar de, A., 11th cent. Garcíalo, Beneruto Tiú da, It. P.,

1481-1559.

Garini, Pace, It. S., 16th cent. - lili. Giordano, Luca, It. P., 1682-1705. lexuit.

Giorgione (Giorgio Barbarelli), It. P., £477 (?)-1610.

Gisbert, Ant., modern P.

Gomes, Alvar, A., 15th cent. Goya, Franc., P., 1748-1828. — lxxxv. Granello, Nic., It. P., d 1598.

Greco, see Theotocopuli.

Guas, Juan, Flem. A., 16th cent.

Gueroino, il (Giov. Franc. Barbieri), It. P., 1590-1668. Guillen, Diego, 8., cs. 1526. — Iv.

lκ,

-, 8., ca. 1556. -- lx.

Gumiel, Petro, S., d ca. 1516. - I.

Haya, Rodrigo and Martin de, 8, end of 16th cent. - lx.

Heem, Jan Davideroon de, Duich P., 1806 - cs. 83.

Hernandez, Gregorio, S., 1986-1686. lxi.

-, Jerónimo, S., 1566-1646. — lxi.

, Rodrigo, A., 18th cent.

Herrera, Franc., the Elder (el Viejo), P., ca. 1576-1656. — lxxi. 437.

85. — lanix.

–, Juan de, A., cz. 1580-1587.

- Barnuevo, Sebastiano de, 1619-71

Holanda, Alberto de, Dutch glass painter, 16th cent.

Juan de, Flem. P., 18th cent. -

Holbein, Hans, the Founger, Ger. P, 1497-1548.

Hontollon, Juan Gil de, A., d. 1581.

preceding, A., 16th cent.

Joanes, Juan, see Macip. João, Mestre, Port. P., d. 1528. Jordans, Jakob, Flem. P., 1593-1678. Jordan, Estéban, S., 1543-1608. — Ixi. Juanes, Juan, see Macip. Junt, Juan de. 8., d. ca. 1588. - lxi. Juvara, Fil., It. A., 1685-1785.

Lara, Gonzales de, A., 1788-1827. Leonardo da Vinol, It. P., S., and A., 1452 1519. Leonardo, José, P , 1616-58. — lxxxiv. Leons, Leons, It. S., 1509-92. -- Ivil Pompeo, It. S., son of the preceding, d. 1610 - lvii. Leopardi, Alessandro, It. S., 1480-1540. Llance, Ferrando de, P., and of 15th cent. -- lxxl.

y Valdes, Sebastian de, P., d. after 1868. — lxxix.

Louis Michel van, French P., 1707-71. — lexen.

Lopes, Christovão, Port. P., 1516-1606. Ludwig, Joh. Friedrich and Joh. Peter, Germ. A., 18th cent. — 548.

Luini, Bernardino, It. P., 1470(?)-**1580(?).** 

Lustiano, see Mattos.

*Machuca, Pedro, A., d.* 1550. — liv. Macip, Vicente (Juan Joanss), P., 1528-79 — lxxii.

Madraco, José de, P., 1781-1859. lxxxvi.

, *Pederigo de*, P , 1815-84. — Izzzvi. Maeda, Juan de, A., 18th cent. — 832. Maella, Mariano Salvador, P., 1789-1819. -- leekv.

Mantegna, Andrea, It. P., 1431-1506.

Maratta, Carlo, It. P., 1825-1718.

March, Esteban, P., d. 1860. — lxxiii. Marguests, Pedro Arbulo, 8., 16th cent.

– lx, Marmolejo, Pedro Villegas, P., 1520-97. Mateo, Maesire, S., d. after 1126. zlvili.

Maios, Franc. de, S., 16th cent. Maisys, Quinten, Flem. P., cz. 1466-

Matter, Franc. Vieira de (Lusitano), Port. P., 1699-1788.

Mayner, Alexander, Gor. P., 16th cont. – lxix.

Mayno, Fray Juan Bautida de, P., 1509-1649. — lxxiv.

Maro, Juan Bautista del, P., 1680-87. - lexriii.

Marrolino, Lod., U. P., cs. 1581cs. 1580. Memling, Hans, Flem. Pt. bal 4480-96.

Mena, Aloneo de, B., ca. 1633. ---, Juan de, S., 1707-84. —, Pedro de. S., d. 1698. — lxii. Mengs, Ant. Raphael, Ger. P., 1728-79. — lekky,

Mercadante, Lorenzo de Brelaha, B., 15th cent. - 1.

Massina, Antonello da, It. P., d. ca. 1493.

Michelangelo Buonarrott, It. S., P., and A., 1475-1584.

Mignard, Pierre, French P., 1810-95. Miguel Florentes, It. B., 18th cent. — lii. Millan, Pedro, S., and of 15th cent. -

Monegro, Juan Bautista, S. and A., d. 1821

Montands, Juan Martines, S., d. 1649. — lxi. 487

Mora, José de, S., 1638-1725. -- Ixii.

—, Juan Gomes de, A., d. 1597. Morales, Luis de, P., ca. 1509-86. — lxix. 458.

More, Sir Anthony, Netherland, P , ca. 1512-ca. 1576. -- lxx.

Morel, Bart., 8., 16th cent. - lvii. Morlanes, Diego, S., 16th cent. -- lix. Moya, Pedro de, P., 1610-66. - lxxv. Mudo, el, ses Navarrete.

Mulloz, Sebastian, P., 1654-90. lixxiv.

Murillo, Bartolomé Estéban, P., 1617lenvi-lenin, 437, 459.

Nardi, Angelo, It. P., ca. 1601-60. -

Navarrete. Juan Pernandes (el Mudo), P., 1526 79. — lxx. 112.

Neaffs, Pester, the Elder, Dutch P., ca. 1577 ca. 1657.

Neer, Aert van der, Dutch P., 1808-77 Nicolau, Mestre (o Francés), 8., 18th

Niculoso, Franc., It. falence-painter, 16th cent. — li

Nola, Giov. Meritano da, It S., 1488-1568. — Ivii.

Nulles, Juan, P., 15th cent.

Ordoffer, Bartolomé, S., d. 1520. — lili. Orreste, Pedro, S., ca. 1570-1644. lxxlii.

Ortic, Pablo, S., end of 15th cent —

Osorio, Meneces, P., d. after 1700. lxxix. .

Ostade, Adriaen van, Dutch P , 1620-85.

Pacheco, Franc., P., 1571-1654. — lxix.

Palma Giovane, Giacomo, It. P., 1544cs. 1628,

Palomino, Ant., P., 1658-1726. lxxxv.

Pareja, Jean, P., 1806-70. — luxxiii. Patinir, Josephm, Flom P., d. ca. 1524. Penal, Glov. Franc. (il Pattore), It. P., 1488 1528.

Pereda, Ant., P., 1599-1689. - lixxiv. Pereira, Manuel, S., d. 1667. — Ixiii Perez, Pedro, A., d. 1285. — 133. Pillement. Jean, French P., 1728-1808.

Pinturicchio (Bernardino Britt), It. P.,

1455-1513. — laxii. Polo, Diego, P., 1620-55. — laxxiv. Portuense, see Taborda.

Povsnia, Nic., French P., 1594-1685. Pradas, Juan Garcia de, A., 16th cent Pradilla, Franc., P., born 1847 lxxxvi

Prado, Blas del, P., ca. 1540-ca. 1600. — ]xix,

Raphael Sanzio da Urbino, It. P and A., 1483-1520.

Rembrandt Harmensz van Rija, Dutch P , 1.607-69.

Resende, Garcia da, A., d. 1520. Rialio, Diego de, S., d 1538. — 1v. Ribalia, Franc., P., 1551(1)-1628. lxxii, 296.

Juan de, son of the preceding, P., 1597-1628. — lxxiii.

Ribero, Andrés de, A., 16th cent. -

Jusepe (to Spagnoletto), P., 1588-1656. — lxxiii.

Rigand, Byacisthe, French P., 1859-1749.

Rincon, Antonio del, P., 1446-1500. lxvi.

Rizi, Franc., P., 1608 85. — Ixxxiv. -, *Fray Juan*, P., 1585-1675.— lxxxiv. Rodriguez, Alonso, P., 16th cent. - 466. Roelas, Juan de las, P., cz. 1580-1626. – láxi, 437, 478.

Roldan, Luisa, S., 1656-1704. — Injii. —, Pedro, S., 1624-1700. — Inji.

Romano, Giulio (G. Pippi), It. P. and A., 1492-1548.

Rombouts, Theodor van, Netherl. P., 1597-1687.

Ron, Basque S. — lxiv

Rudo, Jodo de (Jean de Rouen), French A., 16th cent.

Rubens, Peter Paul, Flem. P., 1577-

Ruviales, P., 16th cent. — lzviil.

Baavedra y Castillo, Ant., P., 16th cent, -- lxgv.

Sacchetti, Giov. Battista. It. A., d. 1786. Sagrero, Guillermo, B., and of 15th cent. -- 1.

Sanchez, Martin, S., and of 15th cent.

San Leocadio, Pablo de, P., 16th cent. — lerii.

San Pedro, Pedro Conzalo de, S., end of 16th cent — lx.

Sansovino, Andrea da (A. Contucci), It. S., 1460-1529.

Saulos Crus, P., d. cs. 1500. - Ixvili. Sarto, Andrea del. It. P., 1486-1581. Schut, Cornelis, Dutch P., 1597-1655. Sebastiano del Piembo, It. P., 1485-

Seghers, Damei, Dutch P., 1580-1681. Sequeira, Ant. de, Port. P., 1768-1897.

Bevilla, Juan de, P., 1627-95. — lxxvl. Siloe, Diego de, A. and S., d. 1568. — lii. liv.

—, Gil de, son of the preceding, S., end of 15th cent. — 1. li.

\*\* Simbes, Ant., Port. 8., 18th cent. — 528.

Starnina, Gerardo, It. P., born 1854.

— lxv. Sturmio, Hernando de, P , ca. 1555. Swares, Ant., B , 1648 64. — 477.

Taborda Vicira (Portuense), Port. P., 4. 1804.

Taca, Ant., Port. P., 16th cent. Tacca, Pietra, It. 8., d. ca. 1650. — Ivii. Talavera, Juan de, B., 16th cent. -

Tarragona, Pere (Pedro) Johan de, 8.,

15th cent. -- l. Teniers, David, the Younger, Flem. P., 1810-90.

Terzi, Filippo, It. A., d ca. 1688, Theolocopuli, Domenico (el Greco), Greek P., 1548-1825, — lxx,

Jorge Manuel, son of the preced-

ing, A., d. 1681. 188. Tibaldi, Pellegrino, It. P. and A., 1527(?)-92. — lxlx.

Tiepolo, Giovanni Ballista, It. P., 1696-1770. — lxxxv.

Tintoretto, il (Jac. Robusti), It. P. 1519-94. — lxx.

Tisiano Vecelii da Cadore, It. P., 1477-1576. — lxx.

Tobar, Aloneo Miguel de, P., 1678-1768. — luxiu.

Toledo, Juan Bautista de, A., d. 1563.

Tomé, Narolso, B., 18th cent. — lxii. Torraiva, Gonzaivo de, Port. A., 18th

Torrigiani, Pietro, It. S., ca. 1470-1522. → ĺvii,

Treszo, Giacomo, It. 8., d. 1589.

Tristan, Luis, P., ca. 1586-1640. JXXX.

Tudeklia, S., d. 1566. — lix.

Bunchez, Nufro, S., 15th cent. — li. | Direcht, Luis and Gasquin of, Dutch glass-painters, 15th cent. - 180.

> Valdsivira, Pedro de, A. and S., d. 1565. — lv.

> Valdės Leal, Juan de, P., 1690-91. — IXXY.

Vallejo, Juan de, A., 16th cent.

Vanvitelli, Lod., It. P. and A., 1700-

Vargas, Luis de, P., 1502-88. — lxix Vasques, Martim, Port. A., d. before

1448. -- 550. Vasques, Alonso, P., d. 1649. -- lxix. Velasco, Luis de, Port. P., 16th cent. – laix.

Velasques, Diego V. de Silva, P., 1599-1660. — lxxx-lxxxiii.

-, Juan, 8., 18th cent.

-, Zacaria Gonzalez, P., 18th cent. lange.

Vergoechea, Ambrosio de, 8., 16th cent. – 1x,

Veray, Ettenne, French S., 16th cent. - lix,

Vergara, Arnao de, gless-peinter, 16th cent.

-, Nic. de, 8., d. 1574. — Ivii.

, Nic. and Juan de, some of the preceding, S. and glass-painters, 16th cent.

Vermeyen, Jahan Cornelis, Flom. engraver, 1500-1559.

Vernet, Claude-Joseph, French P., 1714-

Veronese. Paolo (P. Caltari), It. P., 1528-88. — lxx.

**Vigarni, see Borgoñs.** 

Viladomat, Antonio. P., 1678-1755.

Villalpando, Franc. de, 8., d. 1061. — Iv. Villegas, José, modern P.

Villoldo, P . 16th cent. - lxix.

Vollerra, Daniele da (D. Ricciarelli), It. P., 1509-87.

Vos. Marten de, Flem. P., 1531-1603.

Wattern, Antoine, Brench P., 1684-1721. Weyden, Roger van der, Flam. P., 1899 (?) - 1464. --- lxvi.

Wouverman, Philips, Dutch P , 1619-68.

Xamete, S. and A., 16th cent. - "lvi. Xavier, Ignacio, Port. P , born 1724. 508.

Yoffes, Herman, P., 16th cent. — lxxi.

Zarcillo, Franc., 8., 1707-48. — Ixili. Zartfiena, Cristobai, P., d. 1622. — Innii. Zuccari, Federigo, It. P., 1560-1609. - lxix.

Zurbardn, Franc., P., ,1098-1661. IXXIV.

# INDEX.

Abdalajia, Sierra de 368,[Alcaniso 484 Abagondo 185. Ablana 175. Abrantes 504. Abrera 260. Adanero 45. Affife 580. Agoneillo 224 Agramón 382, Agramunt 208. Aguadulce 429. Agudo, Monte 881. Agueda, the 577. Aguilar 268. — de Campóo 155. — de Ebro 225, – de la Fronteya 365. Aguilas 844. Agullent, Monte 319. Ahusin 52. Aitzgorri, Monte 15. Aixobal 261. Ajan, Peña de 826. Alagón 218. Alamedilla 345, Alanís 495. Alarcos 490. Alar del Rey 155. Alaurinejo 866. Alkva, Prov. 2. 26. Concha de 16, Albacete 525. Alba de Tormes 170. Albáida 524. Albalat, Batanque de 286. Albatera-Catral 830. Albentosa 300. Alberche, the 50, 488. Albergaria 667. Alberique 816. Albuera de Cornalvo 498. Algés 588. Albufeira 542, Albufera, the 314. Albuixech 800. Alcacer do Sal 539. Alcácovae 541, Alcalá de Chisbert 296. - de Guadaira 461. --- de Henares 201. Alcanadre 224. Alcanis 225.

Alcántara 487. - Mar 538. Alcantarilla 882 Alcantarillas 485. Alcarás, Sierra de 200.831. Alcandete 368. Alcarába, Cerro de la 412 Alicante 826 Alcásar de San Juan IIII Aliceda 488. Alceda 26. Aldra 816. Alcoa, the 646. 547. Alcoba, Serra d' 007. Alcohage 647. Alcoléa, Puente de 349. Alcover 281. Alcoy 322. Alcobilla 461. Alcudia 289. Alcudía, Valle de la 491, Almargen 412. Alcúdia de Crespins 818. Almazán 29. Alcuneza 201. Aldea del Cano 489 Aldeanneva (Logr.) 291. - de la Vera 484. Aledo Bis. Alegría 16. Alella 257. Alemquer 506. Alemtejo 589. Alfafar 810. Alfaques, Puerto de los 283 Alfarellos 557. Alfaro 220. Alfarrobeira 507. Algaida 468. Algar 800. Algarrobo 461. Algeciras 416. Algemesi 816 Algimia de Alfara 800. Alginet 416. Algodonales 468. , Sierra de 484. Algodor 490. 328. Algoria 22 Alguaras 892. Albama 875.

- de Aragón 205.

- de Murcia \$48.

Albama, Sierra de 368. 376. Alhamilla, Sierra IIII. Alhandra 607. Alhauriu el Grande 366. Alhondiguilla 349. Alhos Vedros 539. Alicante 826, Aljubarrota 549. Aljucén 498, 489. Almacellas 225. Almada 538. Almadén 491. Almadenejos 491. Almagro \$47. Almansa 825. Almanzora 844. Almaras 485. Almeida 566 Almeirim 508. Almenara 297. –, Sierra de 836. 💵 Almendralejo 496. Almendricos 844. Almería 548. Almocegema 588. Almodóvar del Campo HIIO. - del Rio 350. -, Cerro de 201. Almonacid 490. Almoradí-Dolores 330. Almoralma 415. Almorchón 491. Almouról 505. Almudévar 228 Almuradiel 848. Alora 866. Alpalhão 504. Alpera 520. Valleys Alpujarras, Alqueria 831. Alsasua 15. 220. Altafulla 274. Altamira, Sierra de 484. Alumbres 888. Alveros 601. IAlvito BIL

Alsa 10. Alzania 15. Alzola 18. Amandi 182, Ambotu, Peña de 15. Amelyai 541. Amer 284. Ametila 288. Amielra 548. Amorebieta 19. Ampolia 288. Amposta 283. Ampurdán, El 231, Ampurine, Cast. de 282. Amorrio 26. Aucho 10, Anclar, Monte 261. Апсота 580. Andalusia 889. Andía, Sierra de 15. 221. Arnedillo 221. Andosin 14 Andorra 201 Androsilla 221. Andújar 849.9 Anduz, Fonta 18. Angeles, Ermita de los **828**. 321. Angles 284, Anglesola 268. Angustura, Gorge of 468. Angustina 23. Anitorgia 226. Anserali 261. Antequera 874. Ansuóla 18. Adent 365. Apeadero 874. Aragon 197 —, the 199, 220. Arahal 480. Aralar, Peak of 14. Aramenha 504. Aramprofia, Cast. de 270. Aranda de Duero 29. Aranguren 28. Aranjués 126, Arapiles, Los 170. Araya 16, Arbó 188. Arboless 814. Arbós 278. Arbucias 285. Arcade 180. Arcontales 23. Archena 882. Archidona 875. Arcos de la Frontera - da Medinacell 206. - de Valle de Vez 580. Arechevaleta 17. Aregos 576.

Archas, Las 23.

Arenas Gordas 468. Arentim 579. Arénys de Mar 298. de Nunt 237. Arcta 26. Arévalo 45. Arfá 261. Argelès-sur-Mer 280. Argamasilla de Alba 848. - de Calatrava 480. Argentona 287. Arguedes 2:9. Aris-Dos-Caminos 19, Ariss 205. Arjonilla 349. Arlaban, Puerto de 17. Arlanzon, the 28, 80. Armilla, Llanos de 411. Armuna 52 Arnedo 221. Arrabida 589. Arrayolas 589. Arrinte 414. Arrigoriage 26. Arronches 504. Arroyo de la Antigua 466. de Malpartida 487. del Puerco 487. Artá 259. Artesa de Segre 281. Ascó 228. Assumar 50k. Astapa 428. Astillero 26. Astorga 182. Asturias, Prov. 178. Atalaia 554. - Guia 582. Atarfe 376. Ataquines 45. Ateca 205 Augustobriga 464, Ave, Sierra del 316. Aveiro 508. Avi)a 46. , Paramera de 50. , Puerto de 50. —, Sierra de 45. 46. Avilés 182, 180. Azarquia 806. Aya, Peña de 10. Aragra 221. Azal)a 225. Azambuja 506. Azaña 483. Azaraque 881. Azcóitia 13. Asnalcázar 478. Azola 588. Azpeltia 15. Asuqueca 202.

Badajoz 494. Badalona 257. -Baena 853. Bactica 941. Bacsa 845. Baides 206. Bailén 848. Balaguer 261. , Castillo de 288. Balanzona 349. Baleario Islands 234. Balenyá 256. Balistres, Col des 251. Ballena, La 464. Balsicas 856. Bambola 205. Bafferas 826. Banyuls-sur-Mer 231. Barbadillo del Mercado 41. Barbantes 188. Barbasiro 224. Barbate. Bay of 428. Barca d'Aiva 577. Barcelona 288. Aduana 244. 252. Archivo de la Corona de Aragon 250. --- Manisipal 251. Arco de Triunfo 254. Art Exhibition 240. Atarasanas Barrack 244. Audiencia 251. Ayuntamiento 261. Ball Games, Basque 210. Bankers 240. Barceloneta 254. Baths 240, Bull Ring 289. Calle de los Escudillers de Fernando VII 244. - do Paradis 250. Canonja 249. Capilla de Marcos 264, Casa Consistorial 201. – Dalmases 253. - de la Diputación OEO. de los Zapateros 250. Cathedral 247. Cementerias 255. Cervantes' House 243. Consulates 240. Deposito Comercial 252. Diputación Provincial English Church 240. Kneanche 242. Exchange 202.

BARCELONA: George, Chapel of St. 201 Gracia 266. Harbour 243. Lonja 262. Mercado del Borne 255. - de 8an José 245. Montjuich 2°5. Museo de Bellas Artes 254. -- de la Historia 263. Martorell 258. - Provincial 250. - de Reproducciones 254. Nuestra Señora de Belén 245. - — de la Concepcioni 246. — de los Reyes 246. Pabellon de la Reina Regents 254 Pulacio de Bellas Artes - Episcopal 260. — de Justicia 254. - Real 254. Pantéon de Catalanca Barcoscilas 580. Hugtres 254. Park 258. Pageo de la Aduana 252. - del Cementerio 254. de Colón 248, -- de Grecia 246. - de San Carlos 254. Physicians 240,

de Palacio 252.

— de la Paz 244.

- de Toros 239

San Agustin 245.

– Jorge **201**.

— del Rey 250.

Post Office 239.

— Real 244.

Puerto 218.

255.

245.

Provincial Museum 250. Pueblo Nuevo 254.

BARCELONA: San Pedro de las Puel-Benaoján 415 las 251. Santa Agueda, Cap. 250 Beniaján 331. — Ans 246 — Croz 247. — Eulalia 247 - Maria del Mar 253. — — del Pino 246. 252, Sarriá 255. Statue of Aribau 294, - of Clavé 246. - of Columbus 244. - of Comillas 245. - of Marquet 243. of Prim 263. Steamers 289. Buburbs 248. Theatres 289, 244, University 246. Zoological Garden 254. Barcelonets 254. Bercena 156. Barco de Valdeorras 184. Bardenas, the 218. Bargas 488. Barquinha 505. Barra de Miño 187. Barrácas 800. Barreiro 530. Barrellos 580. Barrios, Los 416. Basque Provinces 2. Batalha 549. Platería 202. Plaza de Cataluña 216. Bauma, La 201. - de la Constitucion Bayona 190. Baza 344. Hauagona, La 486. Bessein 14. Becerril 156. Begoña, Church of 22. Beira (Mar), Prov. 557 Popular Festivals 240 Beja 541. Béjar 170. Helalçázar 491. Belem 528. Bellas 584 Railway Stations 238. Bell-linch 259. Rambla 244. Bellpuig 258. Bellpuig 258, Salón de San Juan 254. Bellreguart 519. Bellus 321. - Gervasio de Casollas Bellver 261. 255. Belmez 349. Belmonte 825. - Miguel del Puerto Bembibre 183. Bemüca 581. Pablo dei Campo Bemposta 504 Renacasón 478.

Benalmadena 366. Henavites 297. Beniarrés 319. Benicarió 295 Benicasim 296. Beniel 331. Benifa.ro 297. Santos Justo y Pastor Benifayó de Espioca 315. Beniganim 321. Beranga 23. Berlengas, Islas 545. Bermeja, Sierra 415. Bermeo 19. Berrocál 52. Besos, the 288, 241. Betansos 185. Betelu 14, Bétera 316. Bidassoa, the 2. 9. Bilbao 19 Bilbilis 205. Binéfar 224. Bisbal, La 282. Biscay, see Vizcaya. Blanca 832. Blanes 296. Boads 577 Bobadilla 865. Bocatrente 526. Bocal del Rey 217, 219 Bocca do Inferno 884. Bolaños de Calatrava 347. Boliqueime 542. Bombarral 545. Bonanta 465. **Bóo 15**6. Bordeta 270. Bordile 232. Boriache 237, Borja 219. Borjás 282. del Campo 226. Bornos 468 Bosch de Tosca 232. Bourg-Madame 261. Bo**ur**o 545. Bóveda 171. 184. Braço de Prata 507 Braga 579. Brahuelas 183. Breds, 235. Brenes 351 Brincola 15. Briones 222. Briviesca 27. Brújula, the 26. Rubierca 200. Bubion 412. Buda, island 268. Bugedo, convent 27. Bujalance 849.

urges 29. | Cabal, Monte 320. Areo de Fernan Gunza-Caball Bernat 266. Burges 29. les 86. - de Santa Maria 31. Caballo, Cerro 412. Caballo, Cerro 412. - de la Vieja 59. Audiencia 37. Barrio de Vega 38. Bull Ring 29, 88, Capitania General 38 Cartuja de Miraflores 38. Casa Consistorial Si. – de Angulo 38. - del Cid 37. — del Cordón 38. --- de Miranda 88. Castillo 88. Cathedral 81. Comenterio 37. Charles III., Status of 31, Cld, Solar del 37. Colegio de San Nicolas|Cabrils 287. **51.** Cubos, the B7. Diez's Monament 87. Diputación Provincial Cacilhas 568. 88. Espoion 31. Gadéa 37. Hospital del Rey 89. – de San Juan 88. -, Military S1. Huelgas, Las 39. Instituto Provincial 31. Museum 31. Palacio Arzobispal 81. - de Justicia 80. 38. – Viejo 31 - de la Îgla 87. – de la Quinta 88. de los Vadillos 38, Plana Mayor 81 — de San Pablo 38. - de Santa Maria 81. Puerta Ponton 38. Ban Estéban 86. – Gii 37 - Leames 58. - Nicolás 86. Santa Agueda 57 Seminario de S. Jerónimo 37. Theatre 31. Burguete 220. Burjasot 815. Burriana 297. Burunza, the 14. Busdongo 175. Bussaco 565.

Caballas 155. de la Sagra 488. Cabanillas 219. Cabesa del Asno 882. - del Buey 491. – de Hierro 125. de Montachique 582. - de Vaca 519. Sierra de la 332. Cabezas de Sun Juan, Las 485. Cabezón 28. Cabo de Gata, Sierra del da Roça 538. Cabra 809. Cabrera 287. Cacem 584. Ciceres 488 Cachuca 576. Cadima 351. Cadix 470 Caide 576. . Cajar 411. Calabasanos 158. Calaf 258 Calafell 271 Calaborra 221. -, La 845. Calal, Cerro 411. Calamonte 496. Passo de los Cubos 87. Calanda, Desierto de 225. del Kepolon Nuevo Calar del Mundo 298. 381. Calasparra 882. Calatayud 205. Calatorao 207. Calatrava, Campo de 847, Caparica 588 490. Puente de Malatos 37. Caldas de Besaya, Las 156. d'Estrach 237. - da Felgueira 565. · do Gerez 580. - de Majavells, 284. de Montbuy 236. da Rainha 545. das Taipas 578. Caldelas 188. Calderão, Serra 542. Calderina, La 847. Caldetas 287. Calelia 288. Calera 484. Calcuina, La 200. Caleta 428.

Callosa de Segura 580.

Calmor, the 224. Calvario, Sierra del 468. Calsada 156. – de Calatraya, La 548. - de Oropesa, La 484. Camallera 262. Camas 478. Cambrila 282. Caminha 580. Campamento 428. Campanario 491. Campanillas 366. Campillo de Arenes 55%. - de Salvatierra 168. Campillos 412. Campo de Cripiána 824. - de Gibraltar 415. Grande 532. Maior 509. - Pequeno 532. - Real 365. - de Setiaco DS7. Campolide 507. Campomanes 170, Camprodon 260. Canada, La 490. Canadal 187. Canal Imperial 217. Canamero 485. Canaveral 487. Candiel BOO. Canet de Mar 286 Caffete la Real 412. Canfranc 224 Cangas de Onis 180. Cangosto 155. Canigou, the 228. Caniles 344. Cannas de Senkorim 565. Canocira 549. Cantabrian Mts. 2. Centalapiedra 168. Cantoria 344 Capileira 412. Capsanes 226. Caracollora 491. Caracuel 490 Carcagente 316 Carcavellos 584. Cardedou 285. Cardona 208. Cariñena 217. Carmona 462. Carmonita 489. Carnero, Punta 418. Carnota 506. Caro, Monte 283, 295. Carolina 163. —, La 848. Carpio 349 168, 472. Carrabia 23. Carragoni 485.

Carrascalejo 489. Carrasede 004. Carratraca 866. Carregado 506. Carragal do Bal 565. Carrogueiro 542. Carril 190. Carrión, the 28, 158. de los Céspedes 478. Celorico 566. - de los Condes 154. Cartagena 586, Cártama 866. Cartaxo 508. Carteja 419. Carvajales, Passon de los Cerbère 281. **352.** Casa Branca 569. — Казваца 278. — **Ra**bonel**a 866**. Casal 190. - de Carreiros 506. Casar, El 328. — de Cáceres 487. Casariche 365. Casas y Reina 496. Casatejada 486. Cascaes 534. Casetae 207. Савра 226. Castanheira 506. Castejar 218. Oastejon 219. Castellar 258. 415. Castelldefels 270. Castellfullit de la Roca Churriana 368. Castelluou de Basella 261. Castello Branco 505. – ds Vide 488. Castellón de la Plana 298. Castile 5. Canal of 42. 51. 153. Castilleja de la Cuesta 478. Castillaio 323. Castillo 17, 154. —, Monte 326. de Doña Blanca 468. Castillon 154. Castro 20. -- Nuño 29. Castnera 491. Catalonia, or Catalonia 227. Catarroja \$15. Catoira 190. Catral 830. Cattlar 271. Cauca 51. Caudete 826. Caxarina 557.

(Caxias 588. Cazevel 542, Congost, the 285. Conjugat, the 285. —, Sierra 222. Cebreros 50. Cegama 14. Celrá 283. Cenes 411. Cenicero 222 Centellas 285. Cerato, Baños de 28. Cercal 506. Cercedilla 50. Cerdafia 261. Cerdeira 566. Cervatos 155. Cervera 258. Cesures 180. Octina 205. Chamartin 110. Change 504. Chão de Maças 667. Charca de la Albuera 498. Cheleiros 589. Chilches 297. Chillón 491. Chinchilla 825. Chipiona 484. Chiprana 225. Chorzo 366. Ciafio-Santa-Ana 176. Cid, Sierra del 826. Ciego, El 222. Ciemposuelos 828. Closs 882. Cinco Villas 218. Cifiera 175. Cintra 084. Ciorda 15. Cianeros 156. Citania 578. Cinded Real 490. Rodrigo 171. Ciudadela 289. Clot 236. Côa 677. Coca M. Coimbra 559. Coin 866. Collado Mediano 52. Colleges 588. Colleges 285. Collioure 280. Colleuspina 235. Colmenar 874. Complutum 201 Concentaina 822. Concha, La 12.

Condeixa 507. Cazalla de la Sierra 485. Conférence, Ile de la 9. Conjo 190. Conquists 485. Constancia 500. Constantina 850. Corbones, the 480. 462. Corcos-Aguilarejo 28. Córdoba, Bierra de 354. la Vioja 850. Córdova 858. Alcásar 862. Barrio del Alcásar , 868. Baths, Moorish 365. Bull Ring 953. 356. Calahorra 563, Campo de la Merced - de la Verdad 868. Camposanto de los Mártires 562. Capilla de los Mártires 868. - de San Bartolomé Carmen, El 968. Casa de Ayuntamiento de Expositos 362. Cathedral 355 Cementerio 263. Cologiata de San Hipólito 866. Convento Ermitaño - San Jeronimo 861. Corredera 363. Cuna, Lz 862. Ermites, Las 364. Escuela de Bullas Artes 86A. Foundling Hospital 864. Hospicio 368. Hospital del Cardenal Mercado 863. Mosque 866. Museum 364. Palacio Bpiscopal 362 Paseo del Gran Capitan - de Ribera 3**68**. de la Victoria Sob. Plass de Toros 358. Privata Houses 364 Puerta de Almodóvar

– del Puente 368.

CÓRDOTA: Puerta del Rincon 568. Daimiel 847. — de Sevilla 868. San Agustin 864. — Jacinto 882. — Lorenso 364. -- Miguel 663. — Nicolés de la Villa 355. - Pedro 869. Santa Marina 361. Santuario de N. S. de Fuensanta 388 Seminario de San Pe-Diezma 345. lagio 362. Theatre 359. 350. Torre de Malmuerta Don Alvaro 492. **36**3. Triunto 888. Valparaigo, Ermitas de Doña Maria 345. 264. Corta 468. Corneilla 280. Cornella Llobregat 272. Corrales 473. \_, Los 156. Coronil 480. Corredoras 848. Correta. Pella de la 826. Cortadura 470. Cortes (Nav.) 218. - de la Frontera 415. Cortica, Convento da 688. Corunna 185 Costa Roja 232. Cotillas 332. Covadonga 180. Covellinhas 576. Covilha 506. Cox 380. Crato 504. Creu Alta 256. Oreus, Cape 281. Crevillente 880. Crus da Légos 549. - Quebrada 588. Cuacos 484. Cuadra, La 28, Cuartell 297. Cubs 541. Cubellas 271. Cuenca 828. Cuervo, El 485. Cuesta de la Matanza 875. Cueva, Santuario de la Emperador 490. 269. – del Gato 415. -- Sants,Sierra de la 800. Culers 281. Cullers 315. Cunheira 488. Curtie 185. Custoias 575.

INDEX. Dáfundo 588. Daroca 206. Darque 580. Darro, the 379, Delica 28. Demanda, Sierra de la Brustes 483. 222. Denia 820. Desigrto 22. Despeñaperros, Puerto de Esclavitud 190. **34**8. Deva 18. Dois Portos 544. Dolores 880. - Benito 491. -- Carlos, Llanos de 468. Dolla Mencia 868. Doffinos 171. Donostiya 11. Dornajo, the 411. Dosaiguas-Argentera 226. Esplugas 270. Dos Caminos 28. — Hermanas 464. Douro, the 29, 171, 201, 658, 568, 576. Dueñas 28. Duero, see Douro Durango 19. Ebro, the 17, 27, 155, 208. 228, 288, 295, etc. —, Conchas del 223. Echarri 220. Eci**ja 365**. Egara 256. Egon 221. Biber 19.

Ejea 218. Elche 329. Klda 828. Elne 230. Empalme (Bar.) 284 - (Almendricos) 344. (Cadis) 350. - de las Minas 489. - de Morón 430, — de Trocadero 469. Emportee 282. Enamorados, Peña de los Figaro 230. **376.** Encina, La 825. Endaya 8. Entroncamento 505. Enxara dos Cavalleiro 632.

|Epile 207 Epora 349. Ericeira 544. Ermezinde 576. Ermida 576. Erműs 19 Escabia, Peña 300. Escacena 478. Escatron 225. Escorial 110. Esmoriz 668. Esparraguera 265. Espeja 172. Espeluy 348. Esperanza, Fuente de la **300.** Espiel 849. Espinar 52 Espinho 558. Espinosa 203. de Villagonsalo 156. Repluga del Francolí 282. Estarreja 558. Estella 229, 221, Reteps 429. Estépar 28. Retibella 300. Estoril 534. Batrella 411. —, Serra da 505. 566. Estremadura 481. Katremoz 541. Euba 19. Rugaria 638. Ruropa, Peñas de 2. 180. Point 418. Evora 539.

Fabara 226. Fábrica del Pedroso 495. Pacialcásar 465. Falset 228. Elvas 508
Elvira, Sierra 852.
—, Baños de Sierra 878. Faro 542. Fauró 207. Fayon 226. Felanitx 289. Fernán Caballero 490, — Nulies 866. Ferradora 577. Ferrão 578. Ferrol 187. Figueira da Foz 547 Figueirldo 190. Figueirinha 542. Figueras 231. Figuler, Cap 8. Fliabres, Sierra 344. 34

V + 113 2 1

Filgueira 188. Fiftana 845. Fines-Olula 344. Fitero 219. Flassá 282. Fliz **22**6. Floresta 282. Flavis, the 281, 232. Focinho da Roca 588. Fojo, the 538. Fontaner 208. Fontellas 219 Formentara 285 Formoselha 557. Fornells 284. Fornos d'Algodres 566. Fraguas, Las 156. Francis, Peña de 170. 171. Francolí, the 261 Franquesas, Las 235. Progeneda 577. Freineda 586. Freixo 077. Fres de Val 41. Frieira 185. Fusniabrada 483. Fuenmayor 222. Fuensanta, Baños de Fuento del Arco 496. - Grande 411. — la Higuera 818. - de Piedra 360. - San Estéban 171. - de la Sarna 465. Fuenterrabía 9. Fuentes de Ebro 225. -- de Oñoro 172. — de Valdepero 154. Fundão 505. Fustiffana 219.

Gaia 558. Gainchurisqueta 10. Galicia 178. 184. Gállego, the 199, 223. Gallur 218. Gama 23 Gandía 519. Garbet 231. Garcies y Jimena 845. Garraf, Costas de 270. Garray 204. Garriga, La 235. Garrovilla 491. Garrovillas 487. Garvaio 542. Gaucin 415. Gavá 270. Gegaro 588. Gelida 273. Gelsa 225.

Gelves 483. Genil, the 879. etc. Genovée 821. Gerez, Serra do 580. Gérgal 845. Gerona 232. Getafe 322. Gibaja 23. Gibraltar 416. Birait of 418. Gigonsa 465. Gijon 180. Gillet 300. Gineta, La 325. Gobantes 566. Gollegii 505. Gomesello 168. Gómez Narro 45. Gorben, Peña 2. 26. Gouvêa 566. Gracia 265. Grajal de Campos 156. Granada 377. Alameda 396. Albaicin 588. Albaida 388. Albercón de las Damas 411. del Negro 411. Alcaicería 387. Alcázar de Genil 398. Albambra 394. Abencerrages, of the 403. Adarves, Jardin de los 399. Alameda 806. Alcazába 888. Alhambra Alta 894. **398**. – Palace 599. — Park 395. — Уаль 40б. Ambassadors, Hall of the 402. Baths 408, 408, Campo de los Martires 409. Capilla 403. Carmen de Arcatía 408. Casa Real 399. Cistern 888. Contreras' House 398. Cuarto Dorado 406. - de Machuca 4 6. Cuesta de las Cruces - Raspedrada 897. Hotels 377, 397, Lindaraja 405. Lions, Court of the 402.

GRANADA: <u> Alhambra</u> : Hexuar 406. Mesquita Real 403. Mirador de Daraxa 405, Moorish Chapel 406. 403. Mosque 403. Myrtles, Court of the Ю, Palace, Charles V.'s 407. –, Moorish 408. Patio de la Alberea MI. - de los Arrayanes 40L, de Daraxa 406. -- de los Leones 402. - del Mexuar 405. — de la Mozquita 405. – de la Reja 407. Peinador de la Reina 407 Pilar de Carlos V. 987. Plaza de los Aljibes – delaArtillerla399. - del Pablar 388. Puerta de la Alcazába 398. - de l**as Armas 3**08. — del Carril 397. — de las Granadas B96. – de Hierro 408. — Judiciaria 397. — de los Sieta Suelos 403. — del 801 896. - del Vino 508. Bánda 404. Sala de los Ajimeces - de la Barca **4**02. — de las Dos Hermsnas 404. – de los Embajadores 402. – de la Justicia 404. — de los Mocárabes — do las Ninfas 406. - de los Reyes 4CA. – del Tribunel 404. San Francisco, Convento de **408** Santa Maria, Church of 408. Sepulchral Chapel, Boyel 404.

Cementerio 411.

Chancilleria 887.

de Jesús 391.

Decalus 592.

City Wall, Moor. 889.

Colegio de la Compañia

Convento de Carmelitas

- de San Alfonso Ma-

ria de Ligoria 368.

- — Francisco 408.

- de Santa Cruz 882.

- — Isabel la Real 889.

Cruz de Mondejar 896. Cuarto Real de Santo

Cuesta del Chapiz 368

Engl. Church Service

Fuente del Avellano

- de la Bomba 598.

Hospital Real de De-

Mariana Pineda, Mon.

Martires, Los, Villa 400.

Musso Provincial 391.

Palacio de los Alixares

- de San Juan de Dios

del Rey Chico 388.

Domingo 882.

Dar al-Wid 411.

Excursions 411.

Generalife 409.

mentes 890

Gitanos, or

Gipsies 888.

**378**.

888.

891 Lonja 386.

of 597.

Mauror 379.

Mercado 382

Miradores 382

Monte Claro 889

Angustias 893.

Arzobispul 862.

- del Salón 898.

— del Triunfo 390.

- del Victón 588.

- de Generalife 409.

Pageo della Bomba 393.

— de los Tristes 888.

Pleza de Bibarcambla

- — Jerónimo 891

— Basilio 393.

- de las Escuelas Pias

Churra 579.

**593.** 

GRAHADA:

GRANADA I

ALHANDRA :

Sisters, Room of the Two MA.

Torre del Agua 400.

— del Candil 409. --- de la Cautiva 409.

— de Comares 402.

— de las Demas 406 del Homenaje 898.

— de las Infantas 409

— de Psinador 407

— de las Picos 406.

- Quebrada 398.

- de la Vela 399 Torres Bermejas 396.

Viaducto 406.

Zaguan 405.

Alhóndiga 887. Aljibs de la Lluvia 409. Antequeruela 879. Assabica, Monte &Valle de la 894. Audiencia 387.

Bannelo 357.

Barranco de Fuente Pelin 388,

Bibanezde 894

Bibarrambla 882.

Bibataubin, Castillo de 352.

Bomba Mill 394.

Boianical Garden 391.

Bull Bing 378. Calderon, Villa 409. Calle de Goméres 386.

de Mendes Nuñes 887.

Camino de los Neveros

- del Saoro Monte 388. Campillo 392.

Campo de los Mártires **409**.

Capilla Real 385.

Capitania General 392

Carrera de Darro 387. - de Genii 881, 892,

Cartuja 890.

Casa de Ayuntamiento 381.

- de Castril 383.

- de las Gallinas \$11

– del Cabildo Antigna 386.

- del Carbón 387.

del Chapiz 388.

— del Gallo 889.

— de los Tiros 892. Cathedral 382.

Cave Dwellings 386. 394.

del Cármen 881. Barnegra's Spain and Portugal,

GEANADA:

Plaza de Cánovas 881. Carca del Obispo 389. Carro de Sol 409.

- de Mariana 892.

- Nueva 387.

- de 8. Domingo 382.

de Toros 878.

Puente del Cadí 387.

 de Genil 395. Verde 398.

Puerta de Elvira 890.

- de Hierro 838.

- de los Molinos 884.

- Monáita 589.

- de las Orejas 382.

— Real 881

- del Bol **396**.

Reducto de los France-

sea 394.

Rondilla 898. Sacro Monte 388.

Sagrario 885.

San Antón el Viejo,

Ermita 893

- Cacilio 888

— Cristibal 880. — Ildefonso 390.

- Juan de los Reyes **38**8.

- Miguel el Alto 389.

- Nicolás 389.

Pedro y San Pablo

887,

Balvador 589.

- Sebastián, Ermita 385.

Santa Ana 387.

- Elena, Ermita 411. - Maria Magdalona

- Maria de la O 38ő,

Santas Cuevas 889. Santo Domingo 892.

Billa del Moro 411.

Theatres 378.

Torres Bermejas 396.

Ultimo Suspiro del

Moro 398.

University 391.

Zacatin 887. Nuestra Señora de las|Granada, La 273.

-, Vega of 378. 352.

Granadilla 487.

Grandtula de Calaiyaya

317.

Grafien 224

Grafiena 258.

Graffenine 208.

Granja, La (chât, neur

Madrid) 123 (Leon) 186.

(Portugal) 568,

de Rocamora 380. Granollers del Vallés 285

38

Grávalos 218. Gravera 478. Grasalema 408. Gredos, Sierra de 45. 481. Hinojosa del Duque 350. Jaralcojo 485. 188 Grijota 156. Griffon 483. Grisén 207. Gross, Sierrs SiS. 826 Guadaira, the 430, 481. Guadajoz 850. Guadalajara 202. Guadalaviar, the 802. Guadulcanal 495. Gundal Canal 850. Guadalete, the 466. Guadalevin, the 418. Guadalhorce, the 385, 874. Huercal-Overs. 344 Guadalmedina, the 868. Guadalquivir, the 840 318, 854, 485, 495, Guadalupa 480. –, Ermita & Fuerte de 9.i , Sierra de 481. 480. 491. Huévar 478. Guadamúr 153. Guadarrama 52. —, the 50. —, Puerto de 52. –, Sierra de 4D Guadiana, the 847. 350. Idiambal 14, 445. 481, 490. Igreja Nova Guadiaro, the 414, 415, Guadix 315. Gualba 235. Guara, Sierra de 199. 228. Hiberris 230. Guarda 5 6. Guardia, La 222. Guardunha, Serra 505. Guarnico 156. Guartagar 158. Guarroman 348. Güejar 411. Quenes 23. Guernica 19. Guetaria 18. Guiamete 226 Guillarey 188. Guimarães 577. Guipúzcos, Prov. 2. 9. Guitiria 185. Gurb 285.

Habans 237. Haro 222. Hellin 331. Hendaye 9. Heras 28. Heroules, Pillars of 419. Jabes 321. Herguijuela 487. Hernani 14. Herrera 100 preruela 488.

Higuer, Cape 9. Higueruala 877. Hijate 844. Hispalis 438. Horadada, La 27. Horna 204. Hornechuelos 850. Horta 286. Hospitalet 282. · Llobregat 272, Hostalrich 284, Воу**в, La 22**3. Hoyo, the 366. Hos de Anero 23. Huarte 220. Huelgas, Las 39. Huelva 479. - de Almería 845. Huesca 228, Huete 328. Hustor 393, 376. — Santillan 845. Humanes 208, 485, Hugillos 154.

Ibaisabal 20. 1ы 322. Igreja Nova 539. Igualada 278. lgueldo, Monte 18. Ilerda 259. Dlán-Cebolla 488. Diescas 483. lliera 376. Horel 832. Duro 287. infantas, Les 351. Inflorno, Valle de 411. Inflesto 180. Inggo 26. Ipenarriets, Cast. de 10. Lemons 19. Irauregui 23. Ircio 228. Irán 9. Irarzun 14. Lala Verde 416. Italica 461. Iviza 285. Izerra 27

Jabalguz, the 851. Jabalí 892. Jubulguinto 848. Jaca 224. Jacon 411. Jadraque 208. Joén 851.

Jaisquibil, the 9. Jaion, the 204, 218, 321. Jaraco 819. Jaralambre, Sierra de 300. Jarama, the 126, 528. Jarana, Sierra de 345. Jarandilla 484. Játlya Bib. Javalcon, the 344. Jeresa 819. Jeres de la Frontera 465. Jérica 800. Jijona 322. Jiloca, the 205. 217. Jimena de la Fronteralib. Jimera 415. Jódar 345. Joyosa, La 218. Júcar, the 315. 328. Juliobriga 222. Juncal 576. Juneda 282 Junqueira 583. Jurdes, the 487. Justibul 218. Justicia 411. Jayá 282.

Lagos 642. Laguna Salada 365. 326. Lajosa 184. Lauhelias 090. Lanjaron 412. 598. Lápiche, Puerto 817. Larraga 221. Lastanosa 224. Lavradio 539. Lebrija 465. Leça da Palmeira 575. Legamurejo 120. Leganés 438. Logaspia 15. Legorreta 14. Leiria **548** Lemos 184. Leon 157. , Inia de 469. Lárida 259. Lerin 221. Lezama 26 Lezenho 504. Lezirias, the 507. Leno-Renteria 10. Librilla 343. Lineres 348. 175. Linea de la Concepcion, Le 425. Lisbón 507, Lisbon 607. Academia Beal das Sciencias (49.

LIBSON: Ajuda, Palace of 528. Alameda de São Pedro de Alcúntara 517. Alcántara 527. the 527. Alfandega 518. Aljuba 521. Almafala 522. Bt. Anthony of Padus, House of 520. Aqueducto das Aguas Livres 518. Archivo Geral 519. Arsonal 528. Asylo de D. Maria Pia Aterro 527. Avenida da Liberdade 514. Baixa, Cidade 513. Bankers 510. Basillos do 88. Coração de Jesus 519. Baths 509. Beer Houses 508. Belom, Palace of 528. ---, Tower of 581. Bemposta, Palace of 515. Bibliotheca Publica 010 Booksellers 510. Botan, Garden 518. — (Belam) 528. Buenos Ayres 018, Bull Ring 510, 582. Caba 508. Caes de Columnas 513. Carés 506. Campo dos Martyres da: Patria 514. Carmo 515. Casa dos Ricos 524. – dos Dismantes 524 – das Janellas Verdes 524, - da Moeda 524. - Pin 529. Castello de São Jorge 521. Cathedral 520. Compteries 518. Cemiterio Allemão 518. -- dos Inglezes 518. Occidental 518. - Oriental 523. Circuses 510. Coach Houses, Royal D28. Colegio Brasileiro 528. Consulates 510. Cortes, Palace of the My.

Labnon: Crus de Pedra 528. - dos Quatro Caminhos 522 Custom House 518. Deposito do Aiviella dan Carruagens Reslea 528. Druggieta 510. Elevadores 500. Embassies 510. English Cemetery 518. Church 510. - College 520, Pactury, Hospital of the 519 Recola Medica 514. Estrada da Circumvallação 512. Estrolla Church 519. Exchange (Bolsa) 518 Foundling Hospital 517 Goods Agents 510. Governo Civil 518. Grace, Convent of 522. Gun Foundry 528. Hospital dos Alienados 515. of the English Factory 519. - de Bilhafolles 515. de 840 José 514. Hotels 508. Igreja do Carmo 515. Irish Dominicans, Conv. & Coll. of the OCC AL Jeronymos de Belém, Convento dos 529. Junqueira 528. Junta do Crédito Publico 513. Largo da Bibliotheca ΜÆ - do Carmo Dib. — do Corpo Santo 524. --- des Dues Egrejes 515. --- do Limoeiro 521. --- do Municipio 824. - das Necessidades 526. - do Pelourinho 524. do PrincipeReal 517. — do Rato 518. — de 820 Bento 519. — de Bantos 524. Lazareto 588 Limosiro 521. Lisbon Occidental 511. - Oriental 520, 511 Loreto, Church of 515.

Lienou: Madre de Deus, convent 525. Mão d'Agus 518. Marine Arsenal 504. — Hospital 522, Market D14. Memoria Church 528. Mercado 514. de 24 de Julho 527. Ministries 518. Mint 524. Monumento dos Restauradores dePortugal 614. MuseuIndustrial eCommercial 581. Nacional das Bellas Artes 524. Naval 624. Kuseum, Archeolog. 515. -, Artillery 528. —, Kthnograph. 519. —, Geolog. b20. -, Industrial 591, Natural History 517. ..., Naval 524. , Prehistoric 520. Naval Academy 524. Necessidades Palace Nossa Sanhora da Conceição Velha 629. – — das Chagas 017. - — da Encarnação mb. --- da Graça 522. — do Monte 523. - — das Necessidades 628.- — da Penha da França 528. do Vencimento 515. Nove Retire 528. Observatorio Astronomico 517. Meteorologico 517. Olisipo 512, Paço da Alcaçova 521. — de Belem 528. - das Necessidades **5**26. -- de 8ão Bartholomeu 621. Palacio das Cortes 519. — da Moeda 521. - do Municipio 624. - Real 026.

Parliament, House o

Lagnon:

Pantheon 522. Passelo da Estrella 519. Pelourinho 524.

Penitenciaria Central

545.

Photographs 600. Physicians 510. Picadeiro 528. Picture Gallery 524.

Polytechnic Institute

Post Office 508. Praça das Amoreiras 518.

- d'Armas 526.

— de Luis de Cambes

 do Commercio 518. – de Dom Fernando 528.

· de Dom Pedro IV. 514.

- dos Touros 510. Prais de Junqueira 528. Prisons 521.

Quarries 527.

Quinta de Baixa 528.

de Nova Cintra 532. 514, 527,

Restaurants 508, Rocio, O 514.

Rua da Alfándega 528.

- Augusta 514.

- —, Arco da 514.

do Carmo 515.

— da Escola Polytech-|Logroño 222 nies 517.

- Garrett 515.

- Nova da Estrella

- -- do Almada 515.

- d'Ouro 514. - da Prata 514.

— de 8ão Roque 517,

ho 518.

do Sol do Rato 518. Louis 543

- 24 de Julho 527. Santa Casa de Miseri-Luzoya, the 125. cordia 517.

Crus do Castello 521.

— Engracia 022.

- Isabel 518. - Maria da Belem 529. Luchana 22.

Santo Amero, Ermida Lugar Nuevo 485. 627.

- Antão bil.

– Antonio da 86 620. Lugones 180.

 José 528. Mamede 518. LIBBOY:

São Bento Julião 524.

- Roque 517.

Thiago 521.

 Vicente de Fora 521 86 Patriarchal 520.

Shops 510. Statue of Camões 516.

- of Joseph L. 518,

-- of Peter IV. 514. --- of Báda Bandeira 027.

- of Terceira 527.

Steamers 509.

Street Scanes 510. Tagus, the 511.

Terreiro do Paço 515. Theatres 510, 514, 516,

Tobacco 508. Torra de 850 Vicente

- do Tombo 519. Town Hall 524.

Tramways 509. Tribunal Supremo IIII. Water Condults 518.

Weapon Factory 528. Livração 576.

Llanas 291.

Railway Stations 507. Llens, Sierra de la Will

Llerona 486

Llevaneras 287.

Llinés 285. Llobregat, the 227. 241. Llodio 26.

Lodosa 221.

Locobes 201

Logrosan 485.

Loja 875.

Lomas de los Niños 326. Lopín 225.

Lora del Rio 850.

Lores 348. Lorcha 319.

Lorgui 332.

- Saraiva de Carval-Losa-Navas de Biofrio,

La 52. Loures 532.

Lucena (Castellon) 296

– (Andal.) 508.

-, Sierra de 852. Lucent 218

Lago 184. – de Llanera 180.

SLo Bento, convent519. Lumbrerss 344. Lumier 582.

(Luna 218.

Luque-Baona 553. Lusitania 499. Luyando 26. Luxo 565.

Madrid 58. Académia de Bellas Ar-

tes, Real 66.

- Española, Real 88. - de la Historia 108. Ambulance Stations 57.

Archivo de la Corona

Historico Nactonal 91,

Armería 89. Аттоуов 66.

Ball Games, Basque 58, Banco de Repaña 67,

Banks 57.

Basilica de Nuestra Señors de Atocha

109.

Baths 57.

Beer Houses 54. Biblioteca Nacional 86.

Bolsa de Comercio 68.

Booksellers 57, Botanic Garden St.

Bridges 65. British Rmbassy 56.

Buen Beilro Park 81. Suceso, Iglesia de

60.

Bull Bing 58.

Caballerizas y Cochera

Roales 102.

Caba 55, 53.

Cafés 64. Caja de Ahorros 96, Calatravas, Iglesia de

las 67.

Oalderon, House of the Death of 10b.

Calle de Alcalá 85. 85.

— de Alfonso XII 85. – de la Almudona 105.

— del Arenál 95

— de Atocha 106,

 de Bailén t6, 108, de Embajadóres 107.

Mayor 104.

— de Olósaga 85.

— de Reina Cristina 110.

— 4e Serruno 86.

-- de Toledo 107. Campillo de las Vis-

tillas 106. Campo del Moro 98.

Capilla de S. Pelayo 85. del Obispo 108,

MADMID: Capitania General 105. Carcel Modelo 108. — de Mujeres 95, Carnival 59, Carrera de San Jerúnimo 65. Carriages 55. Casa de Ayuntamiento HEN. - de Campo 104. Consistorial 105. — de Fieras 85. — de la Moneda 86. – Panadería 105. Catedral de Nuestra Señora de la Almudena 102. Comenterio de la Sacramentál de San Luis95. - de San Isidro 107. — de San Lorenzo 107. - del Sur 107. - Inglés 107. Cervantes' House 108. Chemists 57 Church Festivals 58. Circuses 58. Climate 62. Olubs 57. Colegio de Desamparados 107, - de la Paz 107. - de Sordo-Mutos y de Ciegos 84. Collections, etc. 61. Confectioners 54. Consulates 56. Convento de las Salesas de Ban Pascuil 86. Cortes, Palace of the 89. Cuartel de la Montaña 108. - de San GH 108. Deaf-Mutes & Blind Asylum 94. Dentilete 57. Depósitos del Canal de Lozoya 94. Despuchos Contrales 58. Dirección Generál de la Déuda Publica 108. Dos de Mayo, Monumento del 67. Ecclosiast, Festivals 59. Embassies 58. English Church 57. Environs 110. Equitable Insurance Co. 67.

MADRID: **Escuela de Veterinaria** 107. Betación del Mediodía 100. Exchange 68. Excursions 110. Fabrica de Tabacos 107. - de Tapíces 110. Foundling Hospital 107. Paento de Apolo 67. - de Cibéles 67. - de Neptuno 68. Fuentes Gemélas 69. Furnished Rooms 54. Glorieta de Quevedo - de San Bernardo 95. Goods Agents 58. Hipódromo 94. History 63. Horchaterias 54. Horse Races 58. Hospital de la Latina 107. - de la Princesa 95. Hospitals 57. Hotels 58. Jardin botanico Ba. del Palacio 98. Inquisition, Prison of the 95. Library, Histor, Acad. 109. , National 88. , Royal 98 Lope de Vega, House of f08. House of the Birth of 100. Manzanares, the 62. 103. etc. Marine Ministry 102. - Милецт 102. Market 107 Marriage Market 59. Masked Balls 59. Medical Faculty 109. Ministerio de Fomento 109. – de la Gobernación -- de Gracia y Justicia 95. -- de la Guerra 67. - de Estado 105. Mint 88 Money Changers 57 Montana Russ 80. Monte de Pledád 98. Montserrat, Convent of 95.

MADRID: Museo Antropológico 109. Arqueologico 87 - de Arte Moderno 91. - de Artillería 68. - de Ciencias Naturales S7. Naval 102. — del Prado 70. — de Reproducciones Artisticas 60. - y Biblioteca de Ultramar 85. Music 57. National Museum 86. Natural History Museum 87. Newspapers 57. Noviciado, El 95. Observatorio Astronómico 109. Omnibuses 58. Palacio de la Biblioteca y Museos Nacionales 86. - del Congreso 69. de los Consejos 106. — del Oristál 85. — del Duque de Osuna - de la Industria y de las Artes 84. — de Murga 86. — Pastrana 106. - Reál 96. Panteón Nacional 106. Parque de Madrid B4. Paséo de Atocha 109. - de la Castellana 94. - de las Delicias 109. — Fernan Nuñez 85. - de la Florida 108. — de los Ocho Hilos 107. — del Prado 69. de Recolétos 86. — de San Vicente 108. de la Virgen del Puerto 104. Pensions 54. Photographs 57. Physicians 57. Plaza de Armas 98 - de la Cebada 106. - de Colón 84. de la Constitución 104. de las Cortes 68. — del Dos de Mayo 96. -- de la Independencir 

MADRID Plaza Mayor 10t. - de los Ministorios 102 – de Moros 106. — de Murillo 81. — de Oziente 98. - del Progreso 108. - de 6an Marcial 103, — de Santa Ana 108. de Toros 58. de la Villa 105. Police Office, Head 56. Popular Celebrations Post Office 56. Pozos de Hiclo 104. Prado 67 -, Museo del 70. Paintings 70. Sculptures 82 —, Paseo del 69. , Balón del 67. Prisons 95, 108. Processions 59. Puente del Rey 65. 104. — de Segovia 65. -- de Toledo 65. 107. -- Verde 65, 104, Puerta de Alcalá 80. Cerrada 108. - del Sol 65. Puerta de Toledo 107 Quemadéro 95. Railway Offices 53. → Stations 53. Rastro 107. Restaurants 54. Romería de San Isidro Ronda de Atoche 109. - de Vallecas 110. Boyal Palace 96, San Andréa 106, - — de los Flamencon 94. - Antonio de la Florida, Ermita 104. - Francisco el Grande 106. — Ginés 95. - Isidro el Real 107. - — del Campo, Ermita 107. — Jerónimo el Real 69. — José 67. - Lorenzo **6**0. Santo Tomás 108. Schudo 102. Shops 57. Situation 62, 64, Stables, Royal 102. Statue of Basan 105.

MADRID: Statue of Benavente 84. of Calderon 108. - of Cánovas del Castillo 102. of Cassola 103. of Cavanilles 84. - of Cervantes 89. - of Clemente 81. of Columbus 94, 105. — of Concha 94. — of Eleano 105. — of Espartero 86. of laabella the Cath. 94. - of Lagasca S4, - of Marie Christina 69. of Mendizabal 108. of Moyano 109. - of Murillo 84. — of Philip III. 104. - of Philip IV. 96, - of Piquer 96. - of Pontejos 98, — of Quer 84. - of Ruis 67. Street Life 60. Tapestry Manufactory **110.** Tapicería 98. Telegraph Office 58. Telephones 55. Theatres 58. Tobacco 55. Factory 107. Torrecilla, La 104. Torre de los Lujanes 105. Town Hall 105. Tramways 55. Tranvisa 60. University 95. Velazques' Monument 69. Venta de Espíritu Santo 86. Verbénas 60. Veterinary College 107. Virgen de la Almudens, Church of 102. del Puerto, Ermita 104. Water Reservoirs 94. Zuological Garden 85. Madrigal 45. Mafra 553. Magacela 491. Magas 28. Mahon 289 Mairena 461. Majorca 234. Malaga 367 Adusta 570.

MALAGA: Alameda 570. Alcazába 373. Arco de Cristo 878. Avanida de Pries 373. Barrio de Capuchinos **86**8. - de la Malagueta 378. ··· de la Victoria 368. Baths 367. Buen Retiro 374. Bull Ring 967, 979. Caleta 373. Calle del Marqués de Larios 571. Nueva 571. - de San Agustin 872. Camino Nuevo 518. Casa de Ayuntamiento 872. Cathedral 871. Cementerio Inglés 378. Cerro Colorado 878. Climste 389. Concepción, La Consulates 867. La 374 Coracha 372. Cortina del Muelle 370. Cristo de la Victoria, K1 372. Raglish Church 367. 873. Faro, the 570. Facate de Noptuno 370. Gibralfaro 578. Hacienda de San José 374. Harbour 370. Hospital Noble 373. de Santo Tomás 372. Hoya 388, 888. Huelin 868. Larios, Statue of 370. Lighthouse 370. Limonar 375. Manufactories 389. Mercado 370. Palacio Obispal 371. Passo de la Alameda 87Ú ~ de la Farola 370. Perchel 368. Plaza de la Constitución 871. - da Riego 372. - de Toros 387. 372. Post Office 387, 372 Puente de Tetuan 370. Puerta del Mar 871. Sagrario 572.

Santiago el Mayor 372.

Santo Domingo 371.

Son Baths 367.

MALAGA: Steamers 368. Teatings 574. Theatres 387. Torre de Vela 873. Torrijos' Monument 872. Trinidad 368. Vega 368. Wine Growing 369. – Merchants 368. Malagón 490. Sierra de 46, 50. Malato Tree, the 26. Malgret 296. Maliano 23. Mallorca 284. Malpartida de Cáceres 487 de Plasencia 488. Malvedo 175. Malvoira Did. Málzaga 18. Manacor 289. Mancha, La 328. Mangualde 665. Manises 314. Manllen 285. Manresa 207. Manuel Sig. Manzanal Mts. 188. Manzanáres 347. the 51, 62, 108, 322, Manzaneque 490. Manzanos 17. Mar Menor 336 Marão Serra de 576. Marbella 866. Marchens 430, Marcilla 220. Marco 676. Maria Cristina, Canal de Mirador, El 269. Marina, La 9. Marinha Grande 545. Marmelos São Sebastião 532. Marmolejo 349, Marro, Castillo 268. Marron 29 Marroqui, Punta 424. Marsa-Falset 226. Martigance 515. Martin del Rio 171. Martinet 261. Martinete 411. Martorell 273. Martos 352. Marvão 488. Musalavés 316. Mascaraque 480. **М**аэпон 237

Mata de Alcantara, La 487. Molledo 158. del Fung 314. Matanegra 496. Mataporquéra 155. 175. Matapozuelos 29. Mataró 287. Matas, Las 51. Verdes 825. Matillas 203. Matto de Miranda 505. Mattosinhoa 575. Mayor, Monte 300. Mealhada 557. Meco 202. Medallin 492. Medina del Campo 29. - de Rioseco 29, Medinaceli 201. Medînat az-Zahrû 964. Meinedo 576. Melgarejo 460. Meliana 315. Membrijo 488. Mendavia 221. Menjibar 348. Menorca 289, 284, Mérida 492, Mertina 465. Metellinum 492. Mie<del>re</del>s 170. Miguelturra 347, Mijas 386, Milagro 220, Mina la Terrible 850. Minas, Las 488 del Mundo, Las 882. - de Rio Tinto 478. Міп∗ув 325. Mindello 570. Mingorría 40. Ministra, Sierra 204. Minorea 289. de Cristina 129. Miraflores, Cartuja de 39. Miramar (Majorca) 288. Miranda, La 289. de Bbro 17. Mirandella 577. Miravalles 26. Miravel 487. Mislata 914. Mogente 918. Mogofores 557. Moita 589. Mola, Monte 226. Milėdo 576. Molina 332. Molinar 23. Molinell 320. dinos, Sierra de 324. Montsia, the 255. Guadarrama, Los 52. Montsiat 268. Molinos, Sierra de 324. lMolins de Rey 272.

Mollerusa 259. Mollet 238. Monasterio de Piedra 205. Moncada 258. Moncayo, the 219. Monchique, Bathe and Serra de 542. Monda 566. Mondaria 189. Mondayo, Sierra de 890. Mondego, the 557, 559. -, Campo de 557. Mondragon 17. Monduber, or Monduve, the 819. Monfalco-Muraliat 266. Monforte 326. - de Lemos 184. Mongat 287. Mongó, the 821. 815. 820. Monistrol 256. de Rajadell 258. Monje, the 588. Monjos 279. Monóvar 826. Monreal del Campo 217. Monserrate, Quinta de **58**8. Mansoliu 285. Montabernér 321. Montabliz 156. Montagut, Montañas de 273. Montalegre, Cartuja de 257. Montanchuelos B47 Montblanch 281. Moutbuy 236. Mont d'Estoril 534. Monte Aragón 483. das Flores 539. Montedor 580. Montefurado 184. Montejaque 416. Mantejunto, the 545. Montemor Novo 539. Velho 557. Montera, Coll de 271. Monte Real 546. Montesa 518. Montijo 494. Montilla 865. —, Sierra de 358. 365. Montjuich 200. Montmeló 285. Montoro 349. Montsont, the 226. Montgeny, the 284. Montserrat, the 262. Mongalbayda 218.

Monson 224. - de Campos 154. Mora 490. - la Nueva 226. Moral, El 847. Morata 206. Morell 271. Morella 285. , La 278. Morena, Sterra 348. 324. 347. **481**. Mores 206. Moriscos 163. Morón de la Frontera 430. Mota, Castillo de la 18. Motrico 18. Motril 398. Mouro, island 26. Muchamiel 528. Musias de Carcelén Mugica 19. Mugideira 552.

Mulhacen, Cerro de 411. Ocaña 528.

Munda 988.

Ocata 237. Mundáca 19. Mundo, the 293, 892. Munguia 28. Munorisa 257. Murcia 838. Muro 819.

Májera 222. Nanclages de la Oca 17. Olho de Cabra 578. Naranco 179. Nava de la Asunción Olite 220. 62. Navacerrada, Puerto de Olivaca 507. **Navajas 300.** Navalmoral de la Mata 484. Navalperal 50. Navalquejigo 50. Navarre 15, 197. Nevarrete 222. Navas, Venta de las 852. — del Madroño 487. - del Marqués, Las 50. - de Riofrio 62. -- de Tolosa, Las 848. Navidiello 175. Neila, Sierra de 222. Nellas 585. Nervion, the 19 20. Nevada, Sierra 875. Niebla 478. Nieves, Les 188. Nine 579. Niza 504 Noain 220. Noels 278.

'olla 315.

Мовааре **226**, Norias, Las 844. Nossa Benhora de Nasareth 515. Notré Arfan 287. Novelda 826. Noya, the 278. Nuostra Señora de Alarcos ΑШ - de Bellula 286. — de Corredo, Sierra de 28t. — de la Lus 🎳 — de Requesens 281. - del Vinyet 271. Nules 297, Nulles 271. Numantia 204. Obarenes, Montes 27 Obejo 849. Obidos 545 Odemira 542 Odivelias 532. Osiras **588.** Ojen 266, Ojuelos, Los 480. Olacueta 19 Olazagutia 15. Olesa 256. Oliana 261. Oliva 519. Oliváres 478. Oliveirinha 565. Oliveira do Balero 557. Olivença 541. Oller, Puig del 285. Olleros **15**0 Olloniego 175. Olmedo (Vallad.) 51. Olocau 315. Olot 282. Offa 27. —, the 292. Offste 14. Once, Roca de las 264 Ondara 520. Ontanares 52. Ontaneda 26. Onteniente 321. Ontigola 828. —, Mar de 129. Onuba 479. Operto 566. Academia 569.

Alfandega 571.

Armazena 574.

(Oporto: Associação Britansica 571. Asylo de Mendicidade 573. Athenen 572. Avenida de Saraiya de Carvalho 578. Bull Rinig 571. Cadeia da Relação 889. Campo dos Martyres da Patria 569. · Pequeno 570. Carmo Church 570. Casa de Camura 569. - de Roda 569. Cathedral 573. Cemiterio monte 571. dos Inglezes 870. - do Prado de Reponso 578. City Hall 569.
— Wall, Old 573.
Clériges Oburch 569. Companhia Horticolo-Agricola 571. Crystal Palaco 570. Custom House 571. English Cemetery 570. Church 567. - Factory House 571. Recola Medica 569. Exchange (Bolsa) 571. Foundling Hospital 569. Garrett, House of the Birth of 571. Goldsmiths 57%. Hospital Militar 571. de Santo Antonio da Misericordia 569. Jardim da Cordoaría - de 6**ão Lázaro 57**2. Largo da Policía 573 — de 880 Domingos 571. de Viriato 570. Library, Public 572. Mercado do Anjo 569. Miragaia 571, Monte de São Nicolau

574.

372

574.

Museu Industrial e

Commercial 570.

Nossa Senhora da Lapa

da Misericordia

-- da Serra do Pilaz

- Municipal 570.

Oronto: Opera House 573. Paço Episcopal 573. Palacio do Fraixo 578. --- Beal 570. Passelo das Fontalubas 575. - das Virtudes 571. Pedro IV., Status of Osorno 155. - V., Statue of 572. Polytachnic 589. Ponte de Dom Lais l. Post Offics 566, 572. Praça da Batalha 572. - de Carlos Alberto|Ourique 542. 570. - de Dom Pedro 500. - do Peixa 569. - da Ribeira 572 - dos Voluntarios da Pacheco 336. Rainha 509. Railway Stations 566, Padrón 190. Rua do Ballomonte 671 - da Boa Vista 671. - da Carvalhosa 570. — CLL 673. - Cims do Muro 572 Pslanquinos 157. – das Flores 571 — das Fontsinhas 573, Palsutordera 285. — dos Fogueteiros 571 [Palencia 155. - do Infanta Dom Hanrique 571. - da Restauração 570. - de S. Antonio 572. — **de São João 07**1 - do Triumpho 670. Santa Clara 578. 650 Rento 571. — Ildefonso 672. - Francisco 971. — Martinho de Cedofeita 570.<sub>1</sub> - Pedro 571. 86, the 575 Seminario 575. Steamboats 067, Theatres 567. Torre des Cleriges 569. Tramways 587. Tribunal 589. Villa Nova de Gaia 574. 68B. Wine-storehouses 574. Ordasquaira 544. Ordulia 26 Orense 187. Orejo 28. Oretum 848. Organa 261.

Organ 490.

Orikuela 550. Ormaistegul 18. Oropesa (Castellon) 206. – (Talavera) 484. Ortigosa 62. Osca 228 Osebe 190. Osera 225. Osuna 420. Ota 508. Otero de Herreros 52. Otger 266. Otsaurte 15. Oural 184. Ourem 646 Outsire 542, 584. Ováz 568, Ovisão 176.

Paço d'Arcos 588. Pais do Vinho (Oporto) Pedrouços 538. 576. Pajares 175. Palamós 292. Palancia, the 297, 300. Palan-dal-Vidre 280. Palla 578. Pallej**á 272**. Palma, La 386. — del Condado, La — de Mallorea 285. - del Rio 850. Palmella 539. Palo 378. Palomar 865. Palos de la Frontere 479. -, Cabo de 336. Pampaneira 412. Pampaluna 220. Pampilhosa 507. Pampiona 220. Pancorbo 27. Panders, La 851. Panolas 512. Panos 411. Pantoja y Alameda 490 Paparens, Sierra de las Papiel 272. Paracuellos da la Ribera Picamoixons 291 206. Paradas 450.

Paraiso, Valle del 256.

Pardo, El 110.

Parede 554. Parodes de Nava 156. Parga 185. Parla 480. Parral, Monast, del 129. Pasajes 10. Pasco de San Gregorio 168. Pasmó 219. Paso de Tres Ponts 261. Pastria 225. Paular, El 125. Payalvo 554. Peares, Los 187. Pedernales 19. Pedra da Alvidrar ö55 Pedralbes, Monast. 255. Pedrera 429 Pedro Abad 549. Pedroches 481. Pedrol≉ 218. Pedroso (Salum.) 155. -, Monte 196. -, Sierra del 350. 491 Pego 820 Pegőes 530 Pela, Sierra 491. Pena, Castello da 556. Pelis, La 376. - Gologi, 206. de Santo Domingo. Sierre de 199. Peliadel 26. Peliation 350. Peñalara, Pico de 125. La 478. Penaranda de Bracamonte 170. Penarroys 800. Penha Verde 587. Peniche 545. Peniscola 295. Peraluda 291 Perelló, Castillo de 263. Pernes 523. Pero Negro 544. Pinheiro 689. Perpignan 230. Perthus, Col de 201. Peso 488. - da Regua 576. Pasquern 156. Petrel 328. Pheasants, lale of 9. Pias 642. Picacho de Veleta 411 Picotos, the 538. Piedrebita 28. Pila, Sterra de la 382. Parapanda, Sierra de 376. Pilos 319. Parchite 412. Pina de F Pina de Sbro 336.

Pineda 236.

Pinhal Novo 588. Pin**h**£o 576. Pinhel 5 6. Pino, Monte 300. Pinos Puente 378. Pinto 823. Pisuerga, the 28, 42, 155. Pisarra 566. Placencia 18. Plana-Picamoixons 281. Plantio, El 51. Plasencia 486. — de Jaión 207 --, Lluno de 206. Plancia 23. Pobas 27. Pobla 271 Poblet 282 Pocatrão 539. Pocinho 577. Pocito, Slerra de 490. Pola de Lena 175. - de Gordon 175. PoliKino 224, Pollensa 289. Pomb41 557. Ponferrada 188. Pons 261. Ponte de Maria Pia 558. — de Reguengo 506. -- de 60r **604** Pontevedra 190. Porcalhota 584. Porriño 189. Portacoell, Cartuja 315. Portalegre 501. Portes de Rodão 505. Portago del Puerto 375. Port-Bou 23L Vendres 231. Porto (Oporto) 566. Portugal 497. Portugalete 22. Portue, Col de 231. Posadas 300. Potrice 519. Pouss 188. Povoz 607. — da Galega 582 de Varsim 579. Povos 508, Pozal de Gallinas 51. Pozaldez 29. Porasal 100. Poso Canada 531. Pozos de Anibal 848. Pozuelo 51. Prodell 226. Prado del Rey 468. Pragal 583. brain (on the Tagus) 506. (Operto) 575. ал Жасан 688.

Prat Llobreget 270. Premis de Delt 287. de Mar 287. Priorato, El 226. Propios Los 845. Proserpina, Lago de 488 Prugo, Sierra de 876. Puda, La 256. Puebla de Arganzón 17. de Brotton 184. de la Celsada 494. de Hijar 226, Larg : 816. de Rugat 831. de San Julian 184. de Velvarde 800. Pueblo Nuevo 237. Puents Areas 190. de Alba 175. de Alconétar 487. del Arzobispo 484. del Diablo 281. 272. de Duero 29. de los Fieros 170. Genil 365. del Lladoner 272. - Zuazo 470. Puentes, Pantano de 314. Puercas, Las 478. Puerto, El 468, de Béjar 170. Leixões 575. Real 469. Sarvano 468 Puertollano 490. Puig 300. Pulgcerda 261. Puigvert-Artesa 282. Purchena 844. Pusol 600. Pyrenees, the 228, 261. Quegigal 171. Queijo, Castello do 575. Quelus 584. Bellas 534. Quereño 184. Quero 324

Queijo, Castello do 575.

— Guelus 534.
— Bellas 534.
Quereño 184.
Quinta de Balla Vista 538.
Quinta 182.
— de Monserrete 538.
Quintana 182.
— del Puente 28.
Quintana 182.
Quintana 183.
Quintana 184.
Quintana 185.
Quinta Pesares 128.

— Las 238.
Rota 184.
— Las 238.

Rábade 185. Bábida, La 463.

Rafelbukol 815. Rajadell 258. Bamalhal 545. Ramalhão Quinta da 658 Rapita, Pico de la 300. Baymat 226. Recajo 222 Recard 576. Redinha 557. Redondsla 189. Regon 576. Reinosa 105. Reixach 236 Remolino 218. Renedo 156. Renteria 10. **Béus 271**. Reventon, Puerto de 126. Royes, Caldas de 190. Ribadávia 188. Ribaforada 219. Ribagorza 199. Ribarroja 226. Ribeira Real, the 545. Ricla 206 Bickves 483. Riera 271. Bincon, Lake of 865. - de Soto 220. Rio Frio, Barranca del 875. Navas de 52. Rio Tinto 578. — Mines 480. Ripoll 235. Ripollet 256. Biquelme 336. Riudecañas-Botarell 226. Riudellóts de la Selva 254. Riva, La 261. Bobla, La 175. Bobledo de Chavela 50. Roca, La 285. -, Cabo da 538. Corba 283. Bocaberti 237. Boche, Cape 429. Roda, La 525. -- de Baré 271. Bódão, Portas de 505. Rojales-Benijófar 330. Boliça ötü. Romeral, Venta del 862. Roncesvalles 220. -, Serrania de 415. - la Vieja 414. Bosss 232. -, Las 296. Rota 464. Rozes, Las 61. Rus-Petin, La 184. Rubián 184.

Rueda de Jalón 207. Buna 544.

Babadell 256. Sabugo 543. Sacavem 507. **Sáda**ba 218. Sagunto 297. Sahagun 156. Balamanos 163.

Alamedilla Park 170. Archives 167. Bull Ring 165. - - Old 164. Calle del Prior 169. Casa de Ayuntamiento

164. – de Demenica 170.

– de las Conchas 165. - de los Maldonados de Morillo 170.

- de les Muertes 169. - de la Salina 169.

- de los Suarez Solis de Cañada 170. Catedral Nueva 165.

Vioja 166,

Colegio del Arzobispo

- de la Calatrava 168.

– de la Compañia 165. - de Nobles Irlandeses

- de San Bartolomé|Salas 224.

de Santiago Apóstolj?alillas 207.

169. · Viejo 165,

Convento de las Agua-tinas Recoletas 169

de Dominicas Santa Maria 189. de la Vega 170,

Diputación Provincial Salvador, Monte 285. 169.

Monores 187.

Espiritu Santo, Church of 170.

Hospital | del Estadio 167.

Instituto Provincial

Monasterio de Bernardas del Jesús 170.

Monument of Columbas 169.

of de Dess 168.

 of de Leon 167. of de Sato 168.

Museum 168. Palacio Episcopal 105.

BALAMANCA:

Palacio de los Maldonados de Amatos 164.

· de Monterey 169. Place del Colegio Viejo 165.

de Colón 189.

— Мауот 184.

- de Tovos 168.

— de la Verdura 164. Plasuela de la Universided 167

Puerta de Zamora 164. Roman Bridge 170. San Benito 170.

Estéban 168.

 Marcos 164. — Martin 164.

Maten 170.

Santa Maria de la Sede

Santiago Church 169. Santo Domingo 168.

- Tomás Cantuarense 169.

Seminario Conciliar 165.

Torra del Clavero 189. Universidad 167.

University Library 168.

Salamó 271. Salar 375.

Salér 514.

Salinas, Las 375. - de Léniz 17 Salio, Monte 295.

9 Salor, the 489. de Salon 282.

Salpensa, 465. Salteras 478.

Balvatierra 18. 188

Dueñas, Las 169. Sameiro, Monte 580. Escuelas Mayores 167. Samper de Calanda 225.

San Adrian 221. - -, Ermita de 15.

- Agustin 300.

Andrés de la Barca 272.

- de Llevaneras 237. – de Palomar 236.

Antonio, Cabo 321.

—, Cerro de 874. - Abad 886.

Agenuio 222.

Benito de Calatrava

lzviii.

Boy Llobregat 272. Carlos de la Rápita

San Celoni 285. - Clodio 184.

Cristóbal 166.

Cerro de 412. 494.

498.

Estéban 187.

Fálipa Nari 330.

Felfu de Canovellas 285.

de Guirole 234.

- Llobregat 272.

Fernando 470. 201.

Francisco 375.

-, Peñon de 411. Gervasio de Casolias

Guim 268.

Ignacio de Loyóla 18.

Ildefonso 123. Isidro 272.

del Campo 480.

de Dueñas 28.

Jacinto, Torre 484. Jerónimo, Convento

de 364.

—, Ermita 269. -, Turo da 269.

– de Yuste 484.

Jordi 232.

Jorge, Canal de 325. —, Golfo de 283.

Juan, Barranco de 411.

-, Castillo 319.

--- de las Abadesas 285. --- de Alicante 328.

de Aznalfarache 473.

— de Mozarrifar 228.

de Nieva 180.

– de la Peña 199.

- del Puerto 479. Julian de Loria 261.

Just 270.

Lorenzo, Cerro de 222. Lourenço do Bugio 555.

- Lúcar de Barrameda 463.

- la Mayor 478.

Marcos de Serra 542.

Martin, Cabe 321. — de Cantellas 235.

- de Barroca 273.

Martinho das Amoreiras 642.

Miguel, Capilla de 209.

- de las Dueñas 183.

- del Pay 285. de Fluviá 282.

Pablo 415.

- Pascual, Convento 129.

- Payo 190.

- Pedro, Enmits de 318.

— de Cardeña 40.

San Pedro de Oza 185. — — de Riusech 206. - — de Tarrasa 256. — — Martir, Ermita 255 — Pol de Mar 286. — Quírico 286. Bafael, Venta de 52.
Bamón, convent 256. Roque 415. — Sadurní, or — Saturnino de Noya 275. i - Bebastián 10, - Turcusto, Ermita de - Vicente 221. 488. --- de Calders 271 - - de Castellet 256. — — de Llevaneras 297. — — del Respeig 326. Sanchidrián 45. Sancti Espiritus 171. Sanlacar de Barrameda 465. - la Mayor 478. Sams 270, Sant Vicéns de Mollet 286. Santa Agueda 17. — Ana, Ermita 816. 819. Sant' Anna 508 Santa Bárbara 295. Cecilia, Capilla 268.
 Clara, Convento 328. Coloma de Farnés 234. 297.--- de Gramanet 236. — Comba Dão 565. - Cruz de Boedo 155. 266. – — de Mudela 948. – Elena 548. - Eulalia 504. — F6 376. — —, Cantle 256. - Margarita, Monte de 292. Maria, Puerto de 468. — Valle de 284. --- de Huerta 205. - - de Nieva 52 — — de Palautordera 285. — — la Rébida 479. — — la Real 155. — — da Victoria 549. — Marina, Monte 198. Santander 24. Banta Olalla 28, — - Carmena 488. - Pola 329. Santarém 505. Santa Susana 296 Santas Creue 271 Marias 156.

Santiago de Bahamonde Sanagossa: 185. de Compostela 191. Santibañes 175. Santiponce 480. Santo Agustin 545. Jantolia 23. Santos de Maimona, Los 496. Santullano 175, Santurce 22. São Bartholomeu de Messines 542. — Bento 660. Domingos 584. Joso de Faz 575. Mamede 545. -, Serra de 488. 508. - de Tua 576. Martinho do Porto 545. Mignel, Monte de 546. Pedro da Torre 580. — Romão 577. Saragones 207. Altavás 210. Arrabal 210. Audiencia 214. Bull Ring 208, 216 Campos Eliséos 217. Sardañola 206. Casa de Ayuntamiento Sariñena 224. - Blanca 217. – de los Gigantes 214. |Sarria (Galicia) 134. — de la lafanta 213. - de Zaporta 215. Castillo de la Aljafería 216. Cathedrals 210, 212. Seco, Rio 295, 368. Colégio de San Félipe Seculta Perafort 271. 214. Segadas, Las 176. Segadas, Las 176. Segária, Monte 520. Diputación Provincial Segontia 203. 21Ł. Exchange 210. Fuente de la Sangre Gobierno Civil 214. Hospicio Provincial 218. Lonja 210. Nuestra Señora del Portillo 216. Ortilla 218. Palacio Arzobispal'210. del Conde da Azarra 214. Passo del Ebro 210. Pignatelli's Statue 216. Plateria 210. Plaza de la Constitución Serp, La 286. 244. - del Mercado 215. - de Toros 208.

Puente de Piedra 20. de Nuestra Belloya del Pilar 210. Puerta del Angel 210. — del Portillo 215. - de 8. Eugracia 216. San Cayetano 214. Fernando 217. - Gin 214. - Juan de los Panetes 243. – Pablo 215. Senta Engracia, con-vent 216. - Maria Magdalena 249. Santas Massa 216. Santiago 213. Seminario Concillar 240. Sec, La 210. Theatres 203. 216. Torre Nuevo 214. Torrero 217. University 215. Virgen del Pilar 212. Waterworks 217. Sarnadas 506. Serris 232. Sarrión 300. Savoia 512. Sax 326. Sciplos, Tamb of the 274. Segarbe 300. Segovia 118. bl. —, Pinar de 125. Segre, the 225, 228, 258, 8egunda Aguada 470, 8egura, the 296, 532, 333, Seixas 5°0. Selgua 224. Selva 281 Sentana, Castillo de 316. Seo de Urgel 261. Septimence 45. Berantes, Montaña de 22. Serena, La 491. Seria 180. Sernache 007. Serón 344. Serps 542. Sessife 329. Sestao 22.

Sets Filles 850. Sotelix 281. Betenil 412. Setubal 639. Seville 430. de Bellas Academia Artes 45L Aduana 486. Alameda de Hércules 458. Alcásar 458. , Gardens of the 440. Antiquities, Collection of 454. Archivo de Indias 488. Artillery Arsenal 456. Audiencia 449. Barrio de los Humeros - da San Bernardo **459**. Biblioteca Columbina 443, Bull Ring 433. Cannon Foundry 459. Caños de Carmona 459. Capitania del Puertoj 407. Cartuja 460. Casa de Ayuniamiento - dal Duque de Alba 450. - de Expositos 453. Lonja 436. - de Pilatos 449, Casas Capitulares 448. Cathedral 443. Comenterio de San Fernando 452. - de 8an José 434. Church Festivals 438. City Wall 452. Climate 486. Consulado 488. Convento de la Mercadi de San Clemente el Beal 459. – de San Jerónimo 452 – de Santa Clara 453 - - Paula 451. Orus del Campo 459. Cunn, La 452. Cycling Track 468. Daois' Statue 408. Bagl. Church 433, 454 Prot Cometery 452. Peria, La 454. Foundling Rospital 462. Franciscan Convent. Old 449. Giralda 440. Hipódromo 458.

SHYTLLE: Horst Races 4372 Hospicio Provincial Hospital de la Caridad 158 - Civil 452. Jardines de la Puerta de Jerez 457. Juderia 450. Lonia 438. Marina 458. Matedaro 456. Marcado 459. Murillo's House 450. --- Blatue 404. Museo Arqueologico 454. - Provincial 454. Oranges, Court of the Palacio Arzobispal 441. — del Marqués de Montilla 452. - — de Palomares 438. — de Santeimo 457. Parque Maria Laisadis. Parra, La 441. Pasco de Cristina 457 - de las Delicias 408 — del Pino 458. - de Becaredo 459. - de Santelmo 457 Patio de los Naranjos 442. Penitentiary 459. Picture Gallery 454 Pigeon Shooting 450. Plasa de Argüelies 450. - de Atarezanas 406 – de la Constitucion Silves 542. 448. - del Duque deVlotoria 452. – de Gavidia 458. - del Museo 454. – dal Pacifico 454. de San Fernando Sol, Cerro del 378. 449. - de Toros 482, 466. - del Triunfo 487. Porcelain Factory 480. Prado de San Sebastian 458. 434. Presidio 450. Prison 408. Promenades 433. Puente de Isabel II. 459. Sos 218. - Nusvo 459. Paerta de Córdoba 452. - de la Macarena 452. Sotomayor 139, - Real 456. Soure 557

-- del Sol 452.

Seville: Rabida Promeasde 458, Romerias 484, Sagrario 448. Salon Becreative 432. San Clemente 458. — Isidoro 449 — Julian 462 — Lorenzo 455. Marcos 450. — Pedro 450. - Balvador 449. Santa Aus 460. — Cruz 480. - Lucia 453. – Magdalena 454. — Maria la Blauca 459. - Marina 452. Seminario Conciliar 457. Slaughter House 458. Theatres 432. Tobacco Factory 456. Torre de Don Fadrique 453. - del Oro 457. Triana 450. University 451, - Church 451, -- Library 401. Velasques' Status 488. Savilla, Paerto de 490. Sierra Bivira, Basos de **376**. Sigena 224 Sighensa 208. 8illa 315. del Obispo 384. Bilos 41, 8ile 234. Simanças 45. Sitges 271. Bubradelo 184. Bobrathe 199 Socuéllamos 225. 80du**pe 28**. Bolana, the 221. Bolarce 26. Soliana Sib. 861)er 288. Bolsons 281. Soltraca, Cerro de 382. Soneja 500. Sor, the 504. Soria 204. 219. Soto de Roma 576. -- de Bey 176, Boutellas 557.

Spartel, Cape 426. Suani 423. Succa 315. Surla 266.

Tabornos de Valldignaj Tablas, Las 464. Tadim 579. Tafalla 220. Tagus, the 126, 323, 481, 483, 485, 490, 504, Talavera la Real 494. de la Reina 483, - la Vieja 484, Talayuela 434. Tamarite de Litera 224. Tamega, the 576. Tamel 580. Tancos 505 Tangier 424 Tayancon 523. Tarazona 219. Tardienta 228. Tariego 28. Tarifa 429, Tarragona 274. Tarrasa 206. Tárrega 208. Tarsis 542. Tartessus 840. Tauste 218. Taveiro 557 Tavira 542. Tebs 413. Techas 27 Teljeiro 185. Tejares 171. Tajea, Sierra 388. Tejo, Entrada do 588. Telhada 546. Tembleque 628. Ter, the 292, 235. Terrér 205. Teruel 217. Tetusa 428. Tharsis, Mines of 480. Thomas DOL Tibi, Pantano de 322. Tibidaho, Monte 200. Tierra de Campos 28. Tíjola 844. Tingle 428, 426. Tito, Baños de 237. Tiurana 261. Tobarra 381. Tobaso 324. Tocina 850, 495. Tocon 376. Teledo 129. Academia de Dibajo - General Militar 148.

Toledo: AcueductoRomano 144. Alcásar 152. Amphithestre, Boman Antoqueruéla 144. Arco de la Sangre de Cristo 143. Art Academy 146. Ayuntamiento 142. Baño de la Cava 149. Basilica de Santa Leocadia 149. Biblioteca Provincial Botanical Garden 148 Carcel Provincial 151. Casa de Mesa 146. Castillo de San Servando 144. Cathedral 132. City Hall 142. Convento de los Gilitos 151. - de Santa Isabel 148. Correlillo de S. Miguel 152. Covachueles 145. Cristo de la Luz, El 145. — de la Vega, El 149 Cuesta de Carmelitos 146. del Carmen Calsado Cueva de Herenles 149. Diputación Provincial Hermandad, Prison of the 151. Hospital de Dementes 14b. - de San Juan Beutista 145. - de Sants Cruz 148. Rusria del Rey 144. Industrial Art School 148. Jardin Botanico 148. Judería 150. Matadero Publico 149. Merchán 140. Mesón del Sevillano 143. Miradero 144. Mosques 182, 184, Museo Provincial 148. Nuestra Señora de la Cabesa, Ermita 152. Nuncio, El 145. Padilla's House 146. Palace of Peter the Cruel 148. Palacio Arzobispal 142. — Fuenselida 147.

TOLEDO: Palacio de Galiana 144. Paseo de Madrid 145. - de la Bora **144** - del Transito IIII Peñs Tarpeya 151. Plasa de la Constitución 149. — Иауог 151. — Red 151. de Verduras 151.
 de Zodocovér 143. Plazuela de Ayuntamiento 142 Posada de la Sangre 143. Post Office 130, 148. Puente de Alcántara 144 - de San Martin 150. Puerta de Alarcónes 144. – ds Alcántara 144. – del Cambrón 149. – del Cristo de la Luz 145. — de Doca Cantos 144. del Bol 186. — Visagra Actuál 144. — — Antigua 145. Railway Station 129. Roderick's Palace 149, Roman Remains 145. San Andrés 148, --- Antonio de Padua 146. Clemente 146. — Juan Bantista 146. – — de la Penitencia 151, - de los Reyes 147. — Justo 151. – Vicente Anejo 146. Santa Maria la Blanca 160. Santiago del Arrabá) Santo Domingo et Antiguo 146. - al Boál 146. - Tomé 146. Sinagoga del Tránsito 150.1 Táller del Moro 151. Theatres 130. Turbina Vargas 188. Vega Baja 149. Virgen de Grácia, Cesto de la 148. del Valle, Ermita 152.

Waterworks 144.

Zodocover 145.

Weapon Factory 149.

Toledo, Montes de 826. Tolosa 14. Tolox, Sierra de 418. Tona 235. Tonyá 232. Toral de les Vades 184. Union, La 388. Torc l, El 875. Torcales, Sierra de los Urda 490. 874. Tordera 256. Tordesillas 45. Torolló 235. Torneros 157. Toro 29. Torquemada 28. Тогте 183. Torreblanca 296. Torreblascopedro 345 Torre del Campo 352. - de Chipiona 464. Torredembarra 274. Torredonjimeno 352. Torre Gorda 470. - la Sal 296. Torrelodones 51. Torre das Vargens 504. Torrejón de Ardoz 201. — de Velasco 489. Torrelavega 106. Torremejia 486. Torremolines 386. Torrequebradilla 351. Torres Cabrera 860. - Novaa 505. Vedras 544 Torrevieja 330. Torrijos 488. Torrox 874. Tortosa 283. Torviscoso 484. Totana 343. Trafalgar, Cape 428. Trafaria 638. Tramagal 505. Trebujena 485. Trete 23 Triana 459. Trianos 156. Trillo 208. Trocadero 469, Trofa 577. Trois Couronnes 10. Trubia 179, Trujillanos 435. ТгијШо 485, Tus 577. Tudela 219, de Duero 28. - Vegún 176. Turia, the 800, 802, Turó de San Jerónimo 263.Tuy 188,

|Ubeda 845, Udella 36. Ujo 175. Ulia, Monte 10. Ulldecona 296. . Urbion, Pico de 222. Urgel, Seo de 261. Urgull, Monte 18. Urola, the 18. 15. 18. Ursu 429. Utebo 248. Titrers 464

Vecar 849 Vacares 412 Vado-Jaén 353. Vadellano **84**8. Val Carlos 220. Valchillón 865. Valdecarábanos, Huerta de 823. Val de Cristo, Convent de Infierno, Cerro de 843. Valdedios 182. Valdemoro 328. Valdepeñas 547. Valdestillas 29. Valença do Minho 580. Valencia 301, Alameda 311. Archæological Collection 310. Archivo del Beino 818. Arrabal de Murviedro **310**. Audiencia 808. Baths 302. Bull Ring 302. Cabañal Bia. Cathedral 306. Citadel 311. Colegio de Loreto 311. - del Patriarca 304. Corpus Christi Church Vallés 286. 306. Glorieta 311. Grao, El 814. Hospital Militar 810. James I.'s Status S11. Jardin Botanico 813. del Real 311. Liano del Real 811.

Lonja de la Seda 312.

Desamparados 307. Vejer 472.

Mignelete, the 807.

Monte Oliveto 314.

Mercado 812

VALENCIA. Palacio Arzobispal 308. — de la Diputación 308. del Marqués de Dos Aguas 801. Plaza de Toros 302. Presidio \$10. — de San Agustin 513. Puente del Mar 811. — del Real 811. - de la Trinidad 310. San Andrés 304, — Bartolomé 508. - Estéban Sli. – Martin 304. - Miguel de los Reyes, Convent 810. Nicolás 313. Santa Catalina 305. · Cruz 308. Santo Domingo 311. Tom4s 306. Bantos Juanes, Les 513. Bea Baths 814. Bso, La 306. Tample 311. Theatres 302. Tobacco Factory 311. Torres de Cuarta 318. - de Serranos 310. Tribunal de Aguas 308. Trinitaries, Church of the 311, University 505. Vive's Statue 305. Valencia, Prov. 291. de Alcántara 488. Vallada 818. Valladares 556. Vallado 545. Valladolid 42. Vallbona 270. Valldigna 518. Valle de Figueira 505. ~ Malo 269. - de Prazeres 500. Vallecas 20f. Los 297. Valtirana 272, Valiongo 576. Valla 271. Vallvidrera 266. V∝lmaseda 175. Val Roch 826. Valsain 125. -, Pinar de 125. Valsequillo 850. Valtierra 218. Vargellas 577. Museo de Pinturas 808. Vega-Magaz 185 Nuestre Señora de los Veguellina 182

Villalba 50.

Velayor 45. Veleta, Picacho de 411. Vélez-Málaga 574. Vellica 155. Vendas Novas 589. Vendrell 273. Venta de Baños 28. de Cárdenas 848. Ventorillo de la Guardia Villamiel 488. 352. Vara 219. Verdú 268. Veredas 491. Vergara 18. Vergel 320. Veriña 180. Vermoil 557 Verride 547. Veruela 219. Vesuvio 577. Viboras, Sierra de las 191. Viana 222. -- de Cega 29. Vianna de Castello 590. Vicilyaro 201. Vich 295. Vicor, Sierra de 206. Vienna 541. Vigo 189. Vilabella 271. Vilabrodona 271. Vilagrasa 258. Vilajuiga 231. Vilamalla 232, Vilasar 237. Vilaseca 281. Vilavert 261. Vilches 848. Villabona 180. Cizurquil 14. Villacañas 824, Villada 156. Villadangos 182, Villa del Rio 849. - do Conde 575. Villacecusa 100. Villa Fernando 566. Villafranca 14. — de los Barros 496. - de Córdoba 349. - das Naves 586. - del Panadés 278. - del Vierno 184. Villa Franca (de Xira) 506. Villagarcía 496. 190.

del Alcor 478. Villalonga 819. Villaluenga 435. Villalumbroso 156. Villamenin 175. Villamartin 468, Villa Mes 578. Villamuriel de Cerrato 159. Villa Nova 541. - — ds Cerveirs 530. — de Famalição 579. da Rainha 508. Villanueva del Ariscal 478. del Gállego 228.
 y Geltrá 171. - del Grao 814. - de las Minas 495. de la Reina 849. - de la Serena 491. – de Sigena 22**1**. Villaquirán 28. Villar S25. - de los Alamos 171. – Formese 172. Villareal de Urechu 15. Zakynthos 297. Villares, Llanos de los Zalames 479. 326. Villargordo 851. Villarrasa 478. Villarreal 226. — de Alava 17. Villa del Río 349. Villarrobledo 825. Villarrubia 850. Villaseca y Mocejón 490. Villasequilla 323. Villaumbrales 156. Villa Velha de Ródão 505. VΩlaverda 822. 488. – de Ponton**as 23**. - de Trucios 23. Villaviciosa 182. Villa Viçosa bil Villavieja 297. 577. Villana 326. Villodrigo 25. Vimbodī 282. Vimeiro 545. Vinaixa 282. Vinalapó, the 826. Vinaros 286.

Virtudes, Las 526. Visillo, Kl 848. Viso 481. Vitoria 16. Viscaya, Prov. 2, 20, , Puente 28. Vizella 577. Viseu 565. Viznar 411.

Xeres de la Fronteza 465.

Yanguas 52. Yébenes 480. Yeela 326. Yéguas, Sierra de 865. Yeles y Esquivias 490. Yelves 508. Yepes 325. Yesuas, Laguna de las 411. Yunquera 205. Yuste, convent 484.

Zafra 198. Záhara 468. Zaida, La 220 Zaldívar 19. Zamora 171. Záncara 326. Zapardiel, the 29. Zapateros 355. Zaragoza, see Saragossa. - la Vieja, Ermita 226. Zaramillo 28. Zaraus 13. Zegri, Venta del 352. Zeneta 331. Zorita 485. Zornosa 19. Zorrezas, 14s 50. Zorreza 23. Zusati 220. Zusso 27. - Galdacano 19. · Zubis, La 411. Zuera 228. Zugastieta 19. Zújar **95**0. Zumárraga 15. Zumaya 13. Zurgena 34L

heary on or

